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Saisir le nom du produit, le numéro de lot, etc.

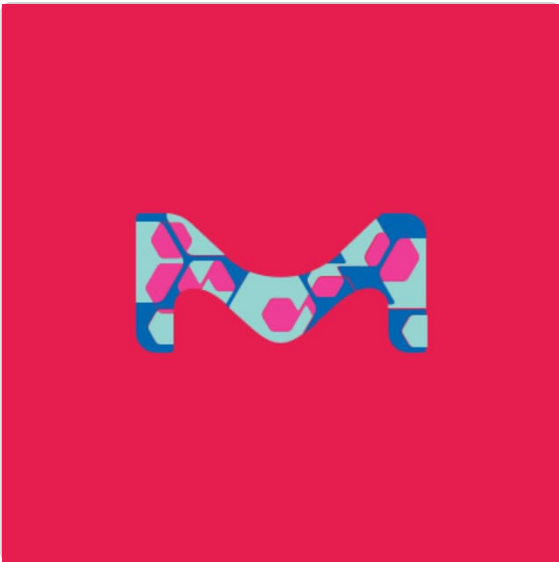


F3165 ▶ Sigma-Aldrich

Monoclonal ANTI-FLAG® M2 antibody produced in mouse

★★★★★ (0)

clone M2, purified immunoglobulin (Purified IgG1 subclass), buffered aqueous solution (10 mM sodium phosphate, 150 mM NaCl, pH 7.4, containing 0.02% sodium azide)



Toutes les photos (1)

Synonyme(s):
Anti-ddddk, Anti-dykdddk

NACRES:
NA.32

Select an Option

Référence

F3165-2MG



0.2 MG

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1

+

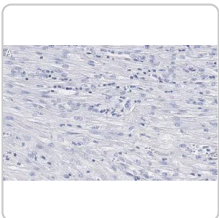
Ajouter au panier

Demander une commande en gros

Documents

- FDS
- COO/COA
- Fiche des caractéristiques
- Plus de documents >>

PRODUITS RECOMMANDÉS



Sigma-Aldrich

ZRB1312

Anti- β -Actin Antibody, clone 6L12, ZooMAb[®] Rabbit Monoclonal recombinant, expressed in HEK 293 cells

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PROPRIÉTÉS

Source biologique

mouse

Niveau de qualité

200

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purified immunoglobulin (Purified IgG1 subclass)

antibody product type

primary antibodies

Clone

M2, monoclonal

Forme

buffered aqueous solution (10 mM sodium phosphate, 150 mM NaCl, pH 7.4, containing 0.02% sodium azide)

Purifié(e)(s) par

using Protein A

species reactivity

all

Concentration

3.8-4.2 mg/mL

technique(s)

western blot: 10 µg/mL (Protein A)

Isotype

IgG1

Séquence immunogène

DYKDDDDK

Expédié(e)(s) dans

dry ice

Temp. de stockage

-20°C

Vous recherchez des produits similaires ? Visitez [Guide de comparaison des produits](#)

Catégories apparentées

[FLAG Purification](#)

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Description générale

Anti Flag M2 antibody is used for the detection of Flag fusion proteins. This monoclonal antibody is produced in mouse and recognizes the FLAG sequence at the N-terminus, Met N-terminus, and C-terminus. The antibody is also able to recognize FLAG at an internal site. M2, unlike M1 antibody is not Calcium dependent.

F1804 is an affinity purified, FLAG M2 antibody, increasing sensitivity in most applications.

Method of purification - Protein A

Immunogène

FLAG; peptide sequence DYKDDDDK

Application

Monoclonal ANTI-FLAG[®] M2 antibody produced in mouse has been used in:

- immunoblotting
- immunoprecipitation
- immunocytochemistry
- immunofluorescence
- ELISA
- EIA
- chromatin immunoprecipitation
- electron microscopy
- flow cytometry
- supershift assays

Browse additional application references in our **FLAG[®] Literature** portal.

Conditionnement

5 mg in poly bottle

Notes préparatoires

Dilute the antibody solution from 0.5-10 ug/mL in Tris Buffered Saline, pH 8.0, with 3% nonfat milk

Stockage et stabilité

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intermolecular hydrophobic interactions. If a precipitate is observed in this product, briefly centrifuge the vial to pellet the precipitate. Withdraw the desired volume of antibody solution from the clear supernatant for use. This should not alter the performance of the purified antibody in Western blot or immunoprecipitation applications.

Informations légales

ANTI-FLAG is a registered trademark of Sigma-Aldrich Co. LLC

FLAG is a registered trademark of Sigma-Aldrich Co. LLC

PRODUITS APPARENTÉS

Produit Apparenté

F9291

Monoclonal ANTI-FLAG® BioM2 antibody produced in mouse, clone M2, purified immunoglobulin, buffered aqueous glycerol solution

[View Pricing](#)

P7582

[View Pricing](#)

F8775

Formaldehyde solution, for molecular biology, 36.5-38% in H₂O

[View Pricing](#)

CE0050

[View Pricing](#)

F1804

Monoclonal ANTI-FLAG® M2 antibody produced in mouse, 1 mg/mL, clone M2, affinity isolated antibody, buffered aqueous solution (50% glycerol, 10 mM sodium phosphate, and 150 mM NaCl, pH 7.4)

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ANTI-FLAG[®] antibody produced in rabbit, affinity isolated antibody, buffered aqueous solution

[View Pricing](#)

H9658

Monoclonal Anti-HA antibody produced in mouse, clone HA-7, ascites fluid

[View Pricing](#)

A2220

ANTI-FLAG[®] M2 Affinity Gel, purified immunoglobulin, buffered aqueous glycerol solution

[View Pricing](#)

M4439

Anti-c-Myc antibody, Mouse monoclonal, clone 9E10, purified from hybridoma cell culture

[View Pricing](#)

INFORMATIONS SUR LA SÉCURITÉ

Code de la classe de stockage

12 - Non Combustible Liquids

WGK

nwg

Flash Point(F)

Not applicable

Point d'éclair C

Not applicable

DOCUMENTATION

Certificat d'analyse

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e.g. 023J5431

Comment saisir un numéro de lot (COA)

Rechercher

Certificat d'origine

Saisir un numéro de lot pour rechercher un certificat d'origine (COO).

Numéro de lot

e.g. 023J5431

Comment saisir un numéro de lot (COO)

Rechercher

Fiches Techniques

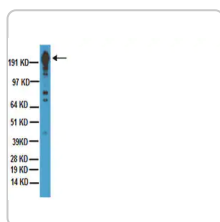
[Data Sheet - F3165](#)

[Newsletter / Publication](#)

[EZview Red Protein A and ANTI-FLAG M2 Affinity Gels](#)

[FDS](#)

LES CLIENTS ONT ÉGALEMENT CONSULTÉ



Sigma-Aldrich

MAB3118

Anti-DYKDDDDK (FLAG® epitope tag) Antibody, clone 2EL-1B11

ascites fluid, clone 2EL-1B11, Chemicon®

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AAV-ie enables safe and efficient gene transfer to inner ear cells.

Fangzhi Tan et al.

Nature communications, 10(1), 3733-3733 (2019-08-21)

Hearing loss is the most common sensory disorder. While gene therapy has emerged as a promising treatment of inherited diseases like hearing loss, it is dependent on the identification of gene delivery vectors. Adeno-associated virus (AAV) vector-mediated gene therapy has

Regulation of gene expression by altered promoter methylation using a CRISPR/Cas9-mediated epigenetic editing system.

Jeong Gu Kang et al.

Scientific reports, 9(1), 11960-11960 (2019-08-21)

Despite the increased interest in epigenetic research, its progress has been hampered by a lack of satisfactory tools to control epigenetic factors in specific genomic regions. Until now, many attempts to manipulate DNA methylation have been made using drugs but

Alternate subunit assembly diversifies the function of a bacterial toxin.

Casey C Fowler et al.

Nature communications, 10(1), 3684-3684 (2019-08-17)

Bacterial toxins with an AB₅ architecture consist of an active (A) subunit inserted into a ring-like platform comprised of five delivery (B) subunits. Salmonella Typhi, the cause of typhoid fever, produces an unusual A₂B₅ toxin known as typhoid toxin. Here

Mutation of SIMPLE in Charcot-Marie-Tooth 1C alters production of exosomes.

Hong Zhu et al.

Molecular biology of the cell, 24(11), 1619-1637 (2013-04-12)

Charcot-Marie-Tooth (CMT) disease is an inherited neurological disorder. Mutations in the small integral membrane protein of the lysosome/late endosome (SIMPLE) account for the rare autosomal-dominant demyelination in CMT1C patients. Understanding the molecular basis of CMT1C pathogenesis is impeded, in part

Arkadia/RNF111 is a SUMO-targeted ubiquitin ligase with preference for substrates marked with SUMO1-capped SUMO2/3 chain.

Annie M Sriramachandran et al.

Nature communications, 10(1), 3678-3678 (2019-08-17)

Modification with SUMO regulates many eukaryotic proteins. Down-regulation of sumoylated forms of proteins involves either their desumoylation, and hence recycling of the unmodified form, or their proteolytic targeting by ubiquitin ligases that recognize their SUMO modification (termed STUbL or ULS).

Afficher tous les articles scientifiques apparentés

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Contenu apparenté

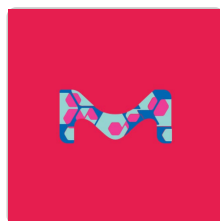
Protein & Nucleic Acid Interactions

Protein and nucleic acid interaction reagents and resources for investigating protein-RNA, protein-DNA, and protein-protein interactions and associated applications.

Interactions entre protéines et acides nucléiques

Réactifs pour interactions entre protéines et acides nucléiques, ressources permettant d'étudier les interactions protéines/ARN, protéines/ADN et protéines/protéines, et applications associées.

PRODUITS CONSULTÉS RÉCEMMENT



Sigma-Aldrich

F3133

Fibroblast Growth Factor from bovine pituitary

suitable for cell culture

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Évaluations



[Soyez le premier à donner votre avis sur ce produit](#)

Questions

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Notre équipe de scientifiques dispose d'une expérience dans tous les secteurs de la recherche, notamment en sciences de la vie, science des matériaux, synthèse chimique, chromatographie, analyse et dans de nombreux autres domaines..

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