

À des fins de recherche uniquement

Anticorps Monoclonal anti-HA Tag

Numéro de catalogue: 66006-2-Ig **144 Publications**



Informations de base

Numéro de catalogue:

66006-2-Ig

Taille:

150ul , Concentration: 1243 µg/ml by Nanodrop and 500 µg/ml by Bradford method using BSA as the standard;

Hôte:

Mouse

Isotype:

IgG1

Numéro d'acquisition GenBank:

Identification du gène (NCBI):

Nom complet:

Méthode de purification:

Purification par protéine A

CloneNo.:

1F5C6

Dilutions recommandées:

WB 1:10000-1:100000

IP 0.5-4.0 ug for IP and 1:1000-1:4000 for WB

IF 1:400-1:1600

Applications

Applications testées:

FC, IF, IP, WB, ELISA

Demandes citées:

ChIP, CoIP, ELISA, IF, IP, PLA, WB

Spécificité de l'espèce:

Protéine recombinante

Espèces citées:

Humain, porc, rat, souris

Contrôles positifs:

WB : cellules HEK-293 transfectées, cellules HEK-293

IP : cellules HEK-293 transfectées,

IF : cellules HEK-293 transfectées,

Informations générales

Protein tags are a protein or peptide sequences located either on the C- or N- terminal of the target protein, which can facilitate solubility, detection, purification, localization, and expression of the target protein. The HA tag corresponds to amino acid residues YPYDVPDYA of a surface glycoprotein -human influenza virus hemagglutinin (HA). The HA tag is commonly used for a variety of research applications including chromatin immunoprecipitation, ELISA, flow cytometry, western blotting, immunocytochemistry/immunofluorescence among of others.

Publications notables

Autrice	Pubmed ID	Journal	Application
Dayun Feng	36179025	Sci Adv	WB
Chenbing Wu	36182042	Environ Toxicol Pharmacol	WB
Jie Gao	34592151	Cell Rep	WB

Stockage

Stockage:

Stocker à -20°C. Stable pendant un an après l'expédition.

Tampon de stockage:

PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3

L'aliquotage n'est pas nécessaire pour le stockage à -20C

*** Les 20ul contiennent 0,1% de BSA.

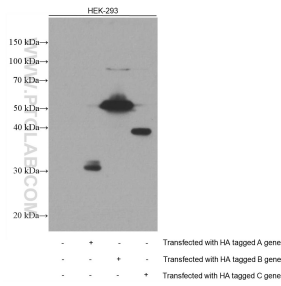
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

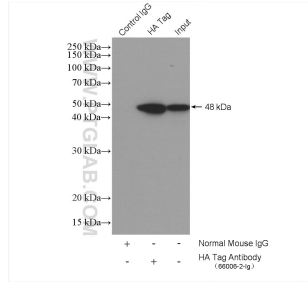
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

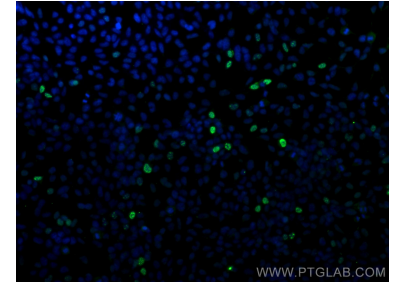
Données de validation sélectionnées



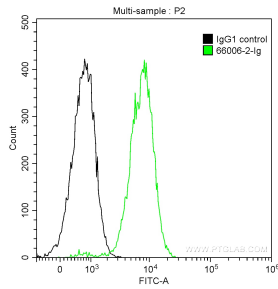
HEK-293 cells were subjected to SDS PAGE followed by western blot with 66006-2-Ig (HA Tag antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours.



IP result of anti-HA Tag (IP:66006-2-Ig, 5ug; Detection:66006-2-Ig 1:2000) with Transfected HEK-293 cells lysate 1600 ug.



Immunofluorescent analysis of (-20°C Ethanol) fixed Transfected HEK-293 cells using HA Tag antibody (66006-2-Ig, Clone: 1F5C6) at dilution of 1:800 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L).



1X10⁶ Transfected HEK-293 cells were stained with 0.2 ug Anti- HA Tag (66006-2-Ig, Clone:1F5C6) and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) at dilution 1:1000 (green), and 0.2 ug Control Antibody. Cells were fixed with 90% MeOH.