For Research Use Only

HRP-conjugated HA Tag Monoclonal antibody

Catalog Number:HRP-66006 6 Publications

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Basic Information

Catalog Number:
HRP-66006

Source:
Mouse

Isotype:
IgG1

GenBank Accession Number:

GeneID (NCBI):

Full Name:

Calculated MW:
1 kDa

Purification Method:
Protein G purification

CloneNo.:
1F5C6

Recommended Dilutions:
WB: 1:5000-1:50000

Applications

Tested Applications:
WB

Cited Applications:
WB

Species Specificity:
recombinant protein

Positive Controls:

WB : Recombinant protein,

Background Information

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.

Notable Publications

Author	Pubmed ID	Journal	Application
Chi Zhan	42893445	Adv Sci (Weinh)	
Wenqing Yu	42444349	New Phytol	WB
Heng Lyu	41887218	Cell	WB

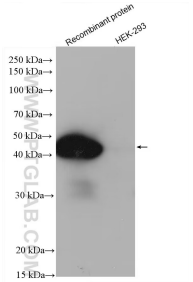
Storage

Storage:
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.
Storage Buffer:
PBS with 50% glycerol, 0.05% Proclin300, 0.5% BSA, pH7.3
Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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

Selected Validation Data



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