For Research Use Only

HRP-conjugated HA Tag Monoclonal antibody

Catalog Number:HRP-66006 2 Publications

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Basic Information

Catalog Number:
HRP-66006

Size:
100ul , Concentration: 1000 ug/ml by Nanodrop;

Source:
Mouse

Isotype:
IgG1

GenBank Accession Number:

GeneID (NCBI):
6

Full Name:
HA Tag

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
Jiaru Hu	39730361	Cell Death Dis	WB
Shanhua Huang	38495507	J Cancer	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: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
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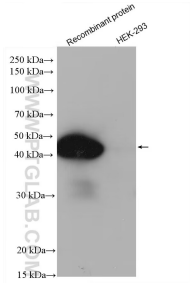
Selected Validation Data



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.