

For Research Use Only

HRP-conjugated HA Tag Recombinant antibody



Catalog Number: HRP-81290

1 Publications

Basic Information

Catalog Number:

HRP-81290

Size:

100ul , Concentration: 500 µg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

GeneID (NCBI):

Full Name:

Purification Method:

Protein A purification

CloneNo.:

6I21

Recommended Dilutions:

WB 1:5000-1:50000

Applications

Tested Applications:

WB

Cited Applications:

WB

Species Specificity:

recombinant protein

Positive Controls:

WB : Transfected HEK-293T cells,

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
Gengchen Xie	38474064	Int J Mol Sci	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, pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

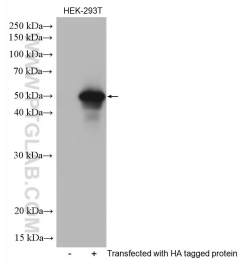
For technical support and original validation data for this product please contact:

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

Selected Validation Data



Non-transfected and transfected HEK-293T lysates were subjected to SDS PAGE followed by western blot with HRP-81290 (HA tagged antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.