For Research Use Only

## HRP-conjugated HA Tag Recombinant antibody

Catalog Number: HRP-81290 6 Pub

6 Publications



**Basic Information** 

Catalog Number:

HRP-81290

Size:

100ul, Concentration: 500 ug/ml by

Nanodrop;

Source: Rabbit Isotype: IgG GenBank Accession Number:

GeneID (NCBI):

6

Full Name: HA Tag Purification Method:

Protein A purification CloneNo.:

6l21

Recommended Dilutions: WB 1:5000-1:50000

**Applications** 

Tested Applications:

WB

Cited Applications: WB, IP, CoIP 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, EUSA, flow cytometry, western blotting, immunocytochemistry/immunofluorescence among of others.

## **Notable Publications**

Author	Pubmed ID	Journal	Application
Sheng Li	39500888	Cell Death Dis	WB
Yingying Lyu	39286116	Heliyon	WB,IP
Yihao Wang	39201364	Int J Mol Sci	WB

Storage

Storage

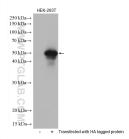
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer

PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

## 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.