For Research Use Only

## HRP-conjugated HA Tag Recombinant antibody

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Catalog Number: HRP-81290

1 Publications

**Basic Information** 

Catalog Number: HRP-81290 Size: 500 μg/ml

Source: Rabbit Isotype: GenBank Accession Number: GeneID (NCBI):

Full Name:

**Purification Method:** Protein A purification

CloneNo.: 6|21

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,  ${\tt ELISA, flow\ cytometry, western\ blotting, immunocytochemistry/immunofluorescence\ among\ of\ others.}$ 

## **Notable Publications**

Author	Pubmed ID	Journal	Application
Gengchen Xie	38474064	Int J Mol Sci	WB

Storage

Storage:

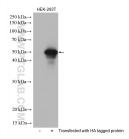
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer:

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

Aliquoting is unnecessary for -20°C storage

## 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.