For Research Use Only

HRP-conjugated HA Tag Recombinant antibody

Catalog Number: HRP-81290

6 Publications



Basic Information

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

Rabbit Isotype:

Source:

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

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

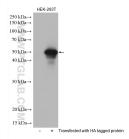
Storage

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

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.