

For Research Use Only

HA Tag Recombinant antibody, PBS Only



Catalog Number: 81290-1-PBS

Basic Information

Catalog Number:

81290-1-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

GeneID (NCBI):

Full Name:

Purification Method:

Protein A purification

CloneNo.:

6I21

Applications

Tested Applications:

WB,IP,Indirect ELISA,IF

Species Specificity:

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.

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

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

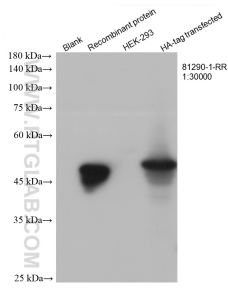
T: 4006900926

E: Proteintech-CN@ptglab.com

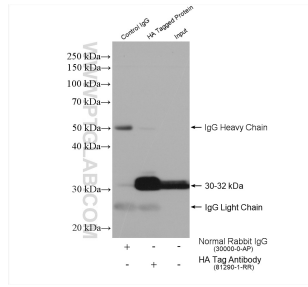
W: ptgcn.com

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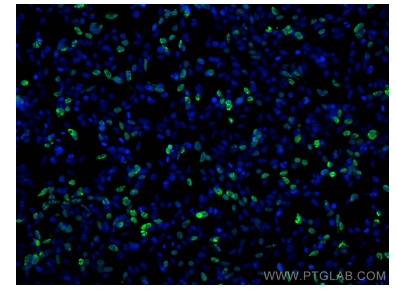
Selected Validation Data



HA-tag recombinant protein, non-transfected HEK-293 cells, transfected HEK-293 cells were subjected to SDS PAGE followed by western blot with 81290-1-RR (HA Tag antibody) at dilution of 1:30000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 81290-1-PBS in a different storage buffer formulation.



IP result of anti-HA Tag (IP:81290-1-RR, 4ug; Detection:81290-1-RR 1:20000) with Transfected HEK-293T cells lysate 795 ug. This data was developed using the same antibody clone with 81290-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed Transfected HEK-293 cells using HA Tag antibody (81290-1-RR, Clone: 6121) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L). This data was developed using the same antibody clone with 81290-1-PBS in a different storage buffer formulation.