For Research Use Only

HRP-conjugated HA Tag Monoclonal antibody



Catalog Number: HRP-66006

Basic Information

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Size: 1000 µ g/ml Source: Mouse Isotype: GenBank Accession Number:

GeneID (NCBI): Full Name: Purification Method:

Protein G purification CloneNo.:

1F5C6

Recommended Dilutions: WB 1:5000-1:50000

Applications

Tested Applications:

WB

lgG1

Species Specificity: recombinant protein

Positive Controls:

WB: 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

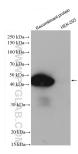
Storage:

Store at -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



Recombinant protein and HEK-293 lysate were subjected to SDS PAGE followed by western blot with HRP-66006 (HA Tag antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours.