For Research Use Only

## HRP-conjugated HA Tag Monoclonal antibody



Catalog Number: HRP-66006

2 Publications

**Basic Information** 

Catalog Number: HRP-66006 Size:

1000 µ g/ml Source: Mouse Isotype: IgG1 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

Cited Applications:

WB

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.

## **Notable Publications**

Author	Pubmed ID	Journal	Application
Jiaru Hu	39730361	Cell Death Dis	WB
Shanhua Huang	38495507	J Cancer	WB

Storage

Storage:

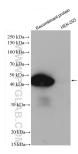
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

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



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.