This product is for research use only (not for diagnostic or therapeutic use)

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Product no YH-80007

Anti-HA tag Mouse Monoclonal Antibody

Product information

Target description Human influenza hemagglutinin (HA) is a surface glycoprotein required for the

infectivity of the human virus. The HA tag is derived from the HA molecule corresponding to amino acids 98-106 has been extensively used as a general epitope tag in expression vectors. Many recombinant proteins have been engineered to express the HA tag, which does not appear to interfere with the bioactivity or the biodistribution of the recombinant protein. This tag facilitates the detection, isolation, and purification of

the proteins.

Antigen This monoclonal antibody was raised by immunizing mouse with the peptide of epitope

"YPYDVPDYAC" conjugated to carrier protein.

Application Western Blot analysis (WB): 1,000 ~ 9,000 dilution

ELISA: 2,000 ~ 20,000 dilution

IP: $500 \sim 1,000$ dilution

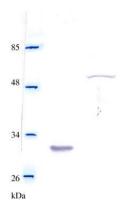
Form Protein A affinity purified antibodies (containing 50% glycerol)

Storage Aliquot and store at -20° C for long term storage. The product is stable for one year from

the date of shipment.

Package 100ug/per tube

Con. 1mg/mL



Loading: HA tagged fusion protein (30kDa,55kDa) 3,000x dilution



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