

Anti-HA Tag Polyclonal Antibody 2

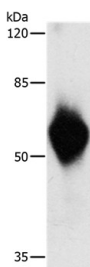
Product Details

Ig Type:	IgG
Conjugation:	Unconjugated
Molecular Weight:	Actual: 55 kDa.
Purification:	Antigen affinity purification.

Applications

Verified Activity:

1. Gel: 8%SDS-PAGE, Lysate: 2ug Recombinant HA tagged protein, Primary antibody: 1/500 dilution, Secondary antibody dilution: 1/8000, Exposure time: 1 second.



Application:	WB
Recommended	WB: 1:500-5000

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	KLH conjugated synthetic peptide: YPYDVPDYA (Human influenza hemagglutinin-HA-epitope)
Antigen Species:	human
Synonyms:	HA2;HA epitope tag;HA-tag;HA1;Hemagglutinin HA1 chain;Hemagglutinin HA2;hemagglutinin

Research Background

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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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