



## HA Epitope Tag Polyclonal Antibody

<b>Catalogue No*:</b>	AB129168-200	<b>Price/Unit*:</b>	320.00
<b>Source:</b>	3	<b>Quantity/unit size*:</b>	800 g
<b>Description:</b>	<p>Goat polyclonal antibody to HA epitope. The YPYDVPDYA epitope is used as a tag on many recombinant proteins to facilitate isolation, purification and detection of recombinant proteins. The HA tag is derived from the human influenza hemagglutinin (HA) molecule corresponding to amino acids 98-106 has been extensively used as a general epitope tag in expression vectors.</p> <p><b>Alternative names:</b> Human influenza hemagglutinin tag, YPYDVPDYA tag antibody.</p>		
<b>Immunogen:</b>	Purified recombinant peptide (MAYPYDVPDYANPMAYPYDVPDYANPMAYPYDVPDYA) derived from the human Influenza Hemagglutinin protein and produced in <i>E. coli</i> .		
<b>Specificity:</b>	The antibody recognizes the HA-tag fused to the amino- or carboxy- termini of targeted proteins in transfected cells.		
<b>Reactivity:</b>	HA-tag fused to the amino- or carboxy- termini of proteins.		
<b>Usage:</b>	Western blot 1:250-1:2,000 Immunofluorescence ND Immunohistochemistry (paraffin) ND Immunohistochemistry (frozen) ND		

### Reactivity Chart

Sample	Western Blot	Immuno-fluorescence	Immuno-Histochemistry (p)	Immuno-Histochemistry (f)
transfected cells	+++	ND	ND	ND

<b>Storage:</b>	Store at -20 C for long-term storage. Store at 2-8 C for up to one month.
<b>Special instructions:</b>	Avoid freeze/thaw cycles.
<b>References:</b>	For research use only, not for diagnostic use

