

### Catalog: OM255797



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## HA tag antibody

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#### **Product profile**

Product name HA tag antibody

Antibody Type Tags Antibodies

Product description Rabbit polyclonal to HA TagEpitope tagging is a powerful and versatile strategy for detecting and purifyin

g proteins expressed by cloned genes. To utilize this feature, protein expression vectors are typically engineered with a nucleotide sequence that encodes the peptide epitope tag. The gene of interest is cloned in-frame relative to the tag and, upon expression, the protein of interest is synthesized as a fusion protein with the peptide tag. Fusion protein detection and/or purification is mediated by highly specific antibodies to the engineered peptide, thus eliminating the need for antibodies to proteins from each newly cloned gene. Commonly used epitope tags include glutathione-S-transferase (GST), c-myc, 6-histidine (6X-His)

, FLAG, green fluorescent protein (GFP), maltose binding protein (MBP), influenza A virus haemagglutinin (

HA), b-galactosidase, and GAL4.

Immunogen Synthetic Peptide: YPYDVPDYA

#### **Key Feature**

**Clonality** Polyclonal

Host Species Rabbit

Tested Applications WB

Concentration 0.2 mg/ml

Purification Affinity purified

#### Target Information

Gene Synonyms HA epitope tag

Target HA tag

Tissue Specificity Detects HA tagged proteins

#### **Application**

Application Notes For WB: Use at a dilution of 1:200. This antibody detects the presence of HA-tagged proteins. Op

timal dilutions/concentrations should be determined by the end user.:

#### **Additional Information**

Form Liquid

**Storage Instructions** Keep as concentrated solution, aliquot and store at 4°C. Do not freeze.

**Storage Buffer** Phosphate-buffered saline, pH 7.2, containing 0.1 % sodium azide and 0.2% gelatin

Note The product is for research use only,not for use in diagnostic or therapeutic procedures.

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506 N. GARFIELD AVE #210 ALHAMBRA, CA 91801

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