

## Rabbit HA HRP Polyclonal Antibody

HA Affinity Purified Antibody, HRP Conjugated

|                              |                       |                                                                                       |
|------------------------------|-----------------------|---------------------------------------------------------------------------------------|
| CATALOG #<br><b>AAA11721</b> | HOST<br><b>Rabbit</b> | APPLICATIONS<br><b>ELISA, Western Blot, Immunohistochemistry, Immunocytochemistry</b> |
|------------------------------|-----------------------|---------------------------------------------------------------------------------------|

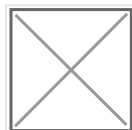
### PRODUCT SYNONYMS

HA HRP; Polyclonal Antibody; HA Affinity Purified Antibody; HRP Conjugated; anti-HA HRP antibody

### PRODUCT SPECIFICATIONS

|                                                  |                                                                                                                                                                                                                                                                                                                                                                                                   |
|--------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                                                                                                                                                                                                                                                                                                                            |
| Clonality                                        | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                        |
| Specificity                                      | Antibody was affinity purified on the peptide.                                                                                                                                                                                                                                                                                                                                                    |
| Purity/Purification                              | Antibody was purified by peptide affinity chromatography and conjugated to horseradish peroxidase (HRP).                                                                                                                                                                                                                                                                                          |
| Form/Format                                      | Liquid; 1mg/ml conjugated to horseradish peroxidase (HRP) in Phosphate Buffered Saline (PBS), pH 7.2, 0.2% BSA, 0.1% Pro-Clean 400. Molar enzyme/antibody ratio = 4:1.                                                                                                                                                                                                                            |
| Concentration                                    | 1 mg/ml (varies by lot)                                                                                                                                                                                                                                                                                                                                                                           |
| Applicable Applications for anti-HA HRP antibody | ELISA, WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry)                                                                                                                                                                                                                                                                                                                   |
| Application Notes                                | <p>Immunoblotting: use at a dilution of 1:1,000-1:30,000.</p> <p>Immunocytochemistry: use at a dilution of 1:200-1:500.</p> <p>ELISA: use at a dilution of 1:10,000-1:100,000.</p> <p>These are recommended dilutions.</p> <p>Endusers should determine optimal dilutions .</p> <p>For their applications.</p> <p>Dilute in PBS or medium that is identical to that used in the assay system.</p> |
| Antigen                                          | HA (YPYDVPDYA) coupled to KLH.                                                                                                                                                                                                                                                                                                                                                                    |
| Preservative                                     | PBS with 0.1% Pro-Clean 400 added                                                                                                                                                                                                                                                                                                                                                                 |
| Preparation and Storage                          | This antibody is stable for at least one (1 year) at 2-8°C .                                                                                                                                                                                                                                                                                                                                      |

### IMAGES



#### Application Data

Detection of HA-tagged fusion protein in 200,100, and 50 ng of E. coli cell lysate with AAA11721 diluted 1:25,000

ADDITIONAL INFORMATION

|                                                      |                                                                                                                                                                                                                                                                                                                                                                             |
|------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-HA HRP antibody | The HA epitope tag is derived from the HA-molecule corresponding to amino acids YPYDVPDYA of human influenza hemagglutinin. It is frequently used as an 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. |
| Product Categories/Family for anti-HA HRP antibody   | <a href="#">Epitope Tag Antibodies</a>                                                                                                                                                                                                                                                                                                                                      |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ha-hrp-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/11721>