

## Mouse HA Tag Monoclonal Antibody

Anti-HA Tag (HA.C5) Monoclonal Antibody

|           |       |                                                                                                                   |
|-----------|-------|-------------------------------------------------------------------------------------------------------------------|
| CATALOG # | HOST  | APPLICATIONS                                                                                                      |
| AAA74303  | Mouse | Western Blot, Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunoprecipitation, ELISA, Dot Blot |

### PRODUCT SYNONYMS

HA Tag; Monoclonal Antibody; Anti-HA Tag (HA.C5) Monoclonal Antibody; Anti-HA Tag; anti-HA Tag antibody

### PRODUCT SPECIFICATIONS

|                                                  |                                                                                                                                                                                              |
|--------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                             | Mouse                                                                                                                                                                                        |
| Clonality                                        | Monoclonal                                                                                                                                                                                   |
| Isotype                                          | Liquid : 1 mg/mL in 10mM PBS, pH 7.2, with 0.05% NaN <sub>3</sub>                                                                                                                            |
| Clone Number                                     | HA.C5                                                                                                                                                                                        |
| Specificity                                      | Recognizes the N-terminal, C-terminal of internal HA-tagged fusion proteins.                                                                                                                 |
| Purity/Purification                              | Protein A affinity chromatography from mouse ascites fluid                                                                                                                                   |
| Sequence Length                                  | 9                                                                                                                                                                                            |
| Applicable Applications for anti-HA Tag antibody | WB (Western Blot), IS (Immunostaining), IP (Immunoprecipitation), ELISA, DB (Dot Blot)                                                                                                       |
| Immunogen                                        | YPYDVPDYA (HA) synthetic peptide conjugated to KLH                                                                                                                                           |
| Sensitivity                                      | WB (with ECL): 1-5ng Of HA-tagged fusion proteins.                                                                                                                                           |
| Preparation and Storage                          | Store at -20°C for 2 years or more. Centrifuge after first thaw to maximize product recovery. Aliquot to avoid repeated freeze-thaw cycles. Store aliquots at 4°C for several days to weeks. |

### IMAGES



#### Application Data

Fig. 1:1000 (1ug/mL) Ab dilution probed against HEK293 cells transfected with HA-tagged protein vector; untransfected (1) and transfected (2)

### ADDITIONAL INFORMATION

|                                                    |                  |
|----------------------------------------------------|------------------|
| Product Categories/Family for anti-HA Tag antibody | Epitope Tag mAbs |
|----------------------------------------------------|------------------|

### NCBI AND UNIPROT INFORMATION

|                         |                 |
|-------------------------|-----------------|
| NCBI GI #               | 1373274         |
| NCBI Official Full Name | HA tag, partial |

**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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)

Online datasheet: <https://stage.aaabiotech.com/monoclonal/ha-tag-antibody-clone-ha-c5-western-blot-immunostaining-immunoprecipitation-dot-blot-elisa/74303>