

His-Tag Monoclonal Antibody

His-Tag monoclonal antibody

CATALOG #	REACTIVITY	APPLICATIONS
AAA108828	Human, Mouse, Rat	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Western Blot

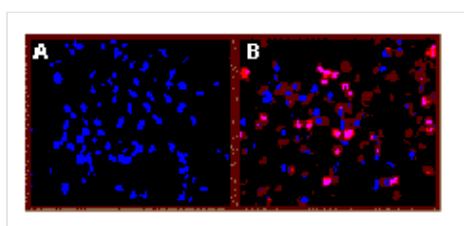
PRODUCT SYNONYMS

His-Tag; Monoclonal Antibody; His-Tag monoclonal antibody; anti-His-Tag antibody

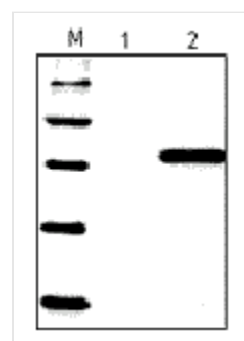
PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Clone Number	HIS.H8
Specificity	His-tag monoclonal antibody recognizes His-tagged proteins overexpressed in cells, including both amino-or carboxy-termini of targeted proteins in transfected mammalian cells.
Form/Format	1mg/ml in PBS (pH 7.4) with 0.05% sodium azide. Frozen liquid.
Applicable Applications for anti-His-Tag antibody	IS (Immunostaining), IP (Immunoprecipitation), WB (Western Blot)
Immunogen	6x His synthetic peptide
Preparation and Storage	Stable for 1 year at -20 degree C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to opening the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4 degree C for 3 months.

IMAGES


IF (Immunofluorescence)

Immunofluorescence staining of His-tag fusion protein in 293 cells. A: Untransfected control; B: Transfected.


WB (Western Blot)

His Western blot analysis of 293 cells transfected with His-tagged vector (2) and untransfected control (1).

ADDITIONAL INFORMATION

Product Categories/Family for anti-His-Tag antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biology; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Terpe K. et al. (2003) Appl Microbiol Biotechnol; 60(5):523-533. Xu L. et al. (2006) Cell Mol Immunol; 3(2):139-143. Els Conrath, K., et al. (2001) J. Biol. Chem. 276: 7346-7350.

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/monoclonal/his-tag-antibody-clone-his-h8-immunostaining-immunoprecipitation-western-blot-elisa/108828>