

Rabbit His-tag Monoclonal Antibody | anti-His-tag antibody

Rabbit anti His-tag mAb

CATALOG # AAA282151	HOST Rabbit	APPLICATIONS Immunoprecipitation, Western Blot
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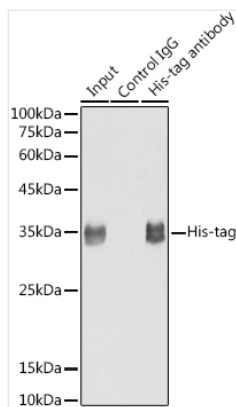
PRODUCT SYNONYMS

His-tag; Monoclonal Antibody; Rabbit anti His-tag mAb; His; His tag; anti-His-tag antibody

PRODUCT SPECIFICATIONS

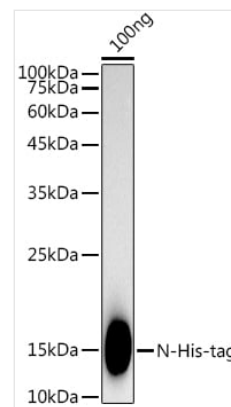
Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Applicable Applications for anti-His-tag antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	A synthetic peptide corresponding to His tag.
Positive Samples	His Protein
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IP (Immunoprecipitation)

Immunoprecipitation analysis of 300ug extracts of 293T cells using 3ug His-tag antibody . Western blot was performed from the immunoprecipitate using His-tag antibody at a dilution of 1:30000.



WB (Western Blot)

Western blot analysis of extracts of His Protein, using Rabbit anti His-tag mAb antibody at 1:5000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 10s.

ADDITIONAL INFORMATION

Related Product Information for anti-His-tag antibody

Background: Consecutive histidine residues (usually 6 to 10 in length) are often inserted into the amino acid sequences of recombinant proteins. The resulting His-tagged proteins can be detected by using His antibodies.

Product Categories/Family for anti-His-tag antibody

[Other Antibody Type](#)

NCBI AND UNIPROT INFORMATION

Molecular Weight

Observed MW: 16kDa

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-immunoprecipitation-western-blot-elisa/282151>