

Rabbit His-Tag Polyclonal Antibody | anti-His-Tag antibody

Rabbit anti His-Tag pAb

CATALOG # AAA282147	HOST Rabbit	APPLICATIONS Immunoprecipitation, Immunofluorescence, Western Blot
-------------------------------	-----------------------	--

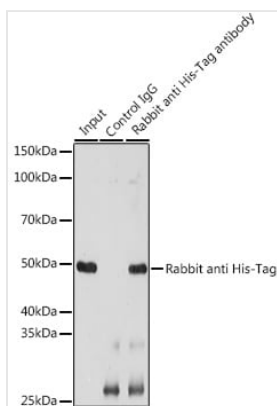
PRODUCT SYNONYMS

His-Tag; Polyclonal Antibody; Rabbit anti His-Tag pAb; His; His tag; His-tag; anti-His-Tag antibody

PRODUCT SPECIFICATIONS

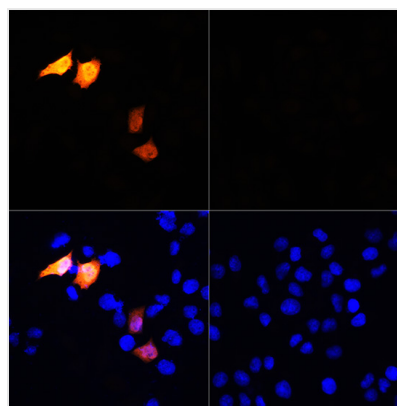
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.09% Sodium azide,50% glycerol,pH7.3.
Sequence	HHHHHH
Applicable Applications for anti-His-Tag antibody	IP (Immunoprecipitation), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthetic peptide corresponding to His tag.
Positive Samples	293T
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles. Buffer: PBS with 0.09% Sodium azide,50% glycerol,pH7.3.

IMAGES



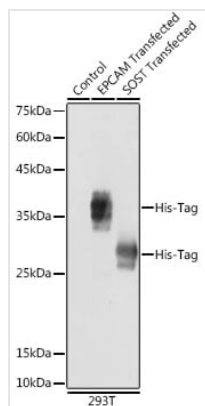
IP (Immunoprecipitation)

Immunoprecipitation analysis of 300ug extracts of 293T cells using 3ug Rabbit anti His-Tag antibody . Western blot was performed from the immunoprecipitate using Rabbit anti His-Tag antibody at a dilution of 1:3000.



IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells using Rabbit anti His-Tag antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of normal 293T cells, 293T transfected with EPCAM Protein and 293T transfected with SOST Protein, using Rabbit anti His-Tag pAb antibody at 1:1000 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: 1s.

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: 35KDa/27KDa
------------------	--------------------------

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

Online datasheet: <https://stage.aaabiotech.com/polyclonal/his-tag-antibody-immunoprecipitation-immunofluorescence-western-blot-elisa/282147>