



Catalog: OM280944

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His-tag Antibody

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☐ 100ug

Product profile

Product name	His-tag Antibody
Antibody Type	Tags Antibodies
Product description	Epitope tags provide a method to localize gene products in a variety of cell types, study the topology of proteins and protein complexes, identify associated proteins, and characterize newly identified, low abundance or poorly immunogenic proteins when protein specific antibodies are not available. His-tag is one of the more popular epitope tags for expressed recombinant proteins.
Immunogen	His-tag antibody was raised against a synthetic peptide containing HHHHHH.

Key Feature

Clonality	Polyclonal
Isotype	IgG
Host Species	Rabbit
Tested Applications	ELISA ,IP ,WB
Species Reactivity	Tag
Concentration	1 mg/ml
Purification	Affinity purified

Target Information

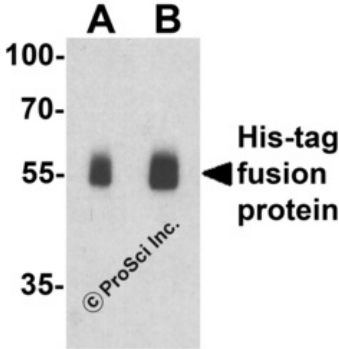
Gene Symbol	N/A
Alternative Names	His-tag, His, 6xHis
Molecular Weight(MW)	N/A
Tissue Specificity	His-tag antibody will detect amino- or carboxy-terminal His-tagged recombinant proteins.

Database Links

Entrez Gene	N/A
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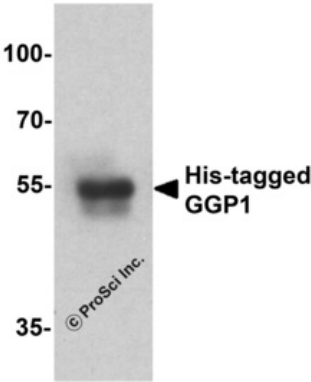
Entrez Gene	N/A
Protein Accession	N/A

Application



Application

Western blot analysis of a His-tag-containing recombinant protein with His-tag antibody at (A) 0.25 and (B) 0.5 µg/ml.



Application

Western blot analysis of 20ng of His-tagged recombinant GGP1 protein using 1 µg of His antibody to immunoprecipitate and 1 µg/ml anti-GGP1 antibody to detect.

Positive Control	1) N/A
Application Notes	His-tag antibody can be used for detection of His-tag epitope-containing recombinant proteins by Western blot at 0.5 - 1 µg/ml.:

Additional Information

Form	Liquid
Storage Instructions	His-tag antibody can be stored at 4 °C for three months and -20°C, stable for up to one year.
Storage Buffer	His-tag antibody is supplied in PBS containing 0.02% sodium azide.
Note	The product is for research use only,not for use in diagnostic or therapeutic procedures.

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