

His-tag Antibody

Catalog # ASC12058

Product Information

Application	WB, E, IP
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
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.

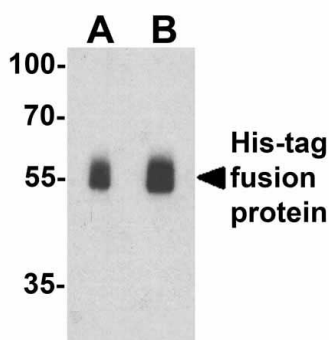
Additional Information

Other Names	His-tag, His, 6xHis
Precautions	His-tag Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Background

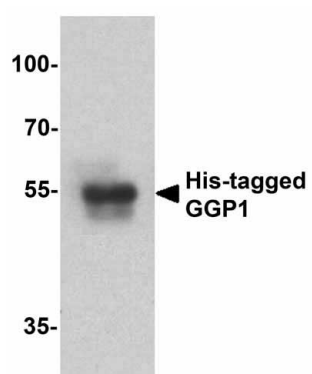
Epitope tags provide a method to localize gene products in a variety of cell types, study the topology of proteins and protein complexes, identify associated proteins, and characterize newly identified, low abundance or poorly immunogenic proteins when protein specific antibodies are not available. His-tag is one of the more popular epitope tags for expressed recombinant proteins.

Images



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

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.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.