

Anti-His Tag Polyclonal Antibody

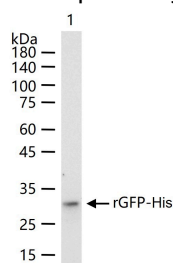
Product Details

Ig Type:	IgG
Reactivity:	Species independent
Molecular Weight:	Actual: 30 kDa.
Purification:	Protein A purified

Applications

Verified Activity:

20 ng rGFP-His protein per Lane probed with His tag polyclonal antibody respectively, unconjugated (TMAB-00863) at 1:1000 dilution and 4°C overnight incubation. Followed by corresponding conjugated secondary antibody incubation at RT for 60 min.



Application: ELISA,FCM,ICC/IF,IF,IHC-Fr,IHC-P,WB

Recommended ELISA=1:1000-5000; FCM=1 µg/Test; ICC/IF=1:100-500; IF=1:200-1000; IHC-Fr=1:200-1000; IHC-P=1:200-1000; WB=1:500-2000

Properties

Stability & Storage: Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.

Shipping: Shipping with blue ice.

Antigen Details

Immunogen: Synthetic peptide: HHHHHH conjugated to KLH

Synonyms: Histidine;HisX6;6 His epitope tag;6His;His-Tag;HHHHHH tag;Hexa His tag;HHHHHH epitope tag

Biology Area: 6x his tag®,His Tag

Research Background

The H-H-H-H-H-H motif is used as a tag on many recombinant proteins to facilitate purification. The antibody recognizes the His-tag fused to the amino- or carboxy- termini of targeted proteins in transfected or transformed cells.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481