

Rabbit Anti-His Tag antibody

SL10582R

Product Name:	His Tag	
Chinese Name:	His Tag标签 抗体	
Alias:	HisX6; 6His; His Tag; 6 His epitope tag; Hexa His tag; HHHHHHH epitope tag; HHHHHHH tag.	
Organism Species:	Rabbit	
Clonality:	Polyclonal	
React Species:	His Tag	
Applications:	WB=1:1000-5000ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-500(Paraffin sections need antigen repair) not yet tested in other applications.	
	optimal dilutions/concentrations should be determined by the end user.	
Form:	Lyophilized or Liquid	
Concentration:	1mg/ml	
immunogen:	KLH conjugated synthetic peptide derived from His Tag:	
Lsotype:	IgG	
Purification:	affinity purified by Protein A	
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.	
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20 °C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.	
PubMed:	PubMed PubMed	
Product Detail:	The 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. SWISS: N/A	

	Gene ID: N/A Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Picture:	180 — 135 — 75 — 63 — 48 — His Tag 35 — 25 — 20 — 17 — Sample: His-tagged FMDV VP1 protein (type O) at 30 ug Primary: Anti-His Tag ?(SL10582R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 48 kD

Observed band size: 47 kD

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