

His-Tag Rabbit Polyclonal Antibody

Catalog No.: RTA54

Basic Information

Information

Reactivity	N/A
Immunogen	Synthetic Peptide
Host	Rabbit
Isotype	IgG
Storage Buffer & Condition	1mg/ml in PBS, pH 7.4, containing 0.02% sodium azide and 50% glycerol.
Observed MW	N/A

Applications

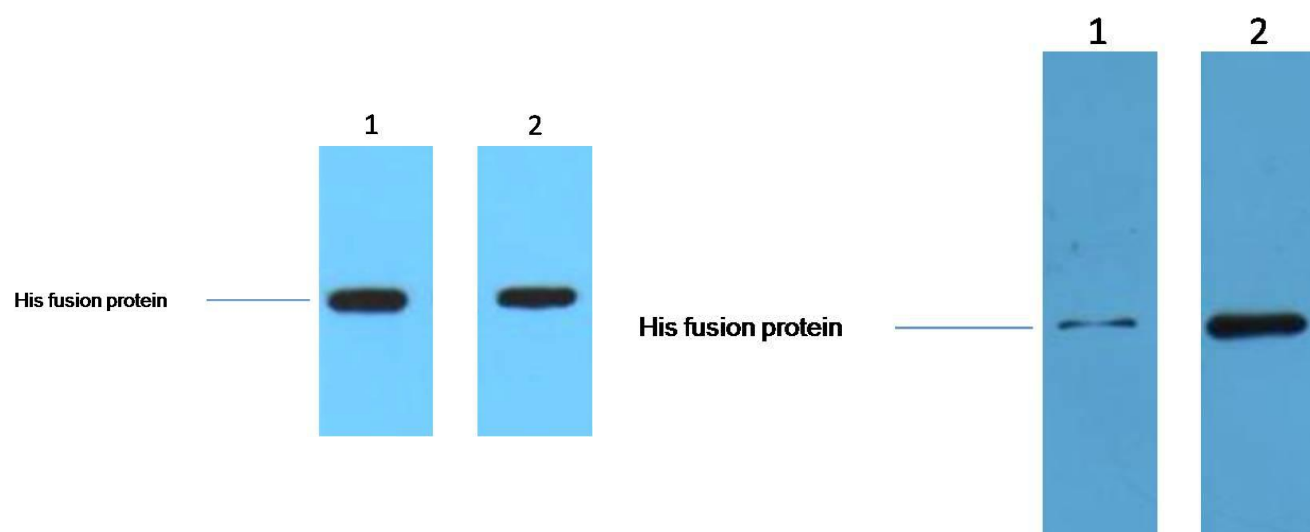
Recommended Dilution

WB	1:5,000
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Preparation & Storage

Storage	Store at -20°C. Stable for one year from the date of shipment.
Shipping	Bule Ice

Experimental Data



1ug His fusion protein+ Primary antibody
dilution at 1、 1:5,000 2、 1:10,000

Primary antibody dilution at 1:5,000

Background

A polyhistidine-tag is an amino acid motif in proteins that consists of at least five histidine (His) residues, often at the N- or C-terminus of the protein. Monoclonal antibodies specific to six histidine tags can greatly improve the effectiveness of several different kinds of immunoassays, helping researchers identify, detect, and purify polyhistidine fusion proteins in bacteria, insect cells, and mammalian cells.