His-Tag mAb



产品货号	产品名称	产品规格	贮存条件
P01L071	His-Tag mAb	100 µ L	-20℃, 1 year

(Immunogen)

Synthetic Peptide of HHHHHH (6×His) conjugated to KLH.

(Source)

Rabbit

[Reactivity]

Species independent

[Specificity]

The Ab detects both C-terminal and N-terminal of His-tag

fusion protein.

[Purification]

The antibody was affinity-purified by protein A.

(Formulation)

Liquid in PBS containing 40% glycerol, 0.05% BSA and

0.01% sodium azide.

(Clone)

G6H

[Application]

WB, IP, IF/ICC, FC

(Dilution)

WB (1:1000-2000) IP:1:50

IF/ICC (1:800-2000)

FC (1:200-1000)

(Storage)

Stable for one year at -20°C from date of shipment.

Aliquot to avoid repeated freezing and thawing.

[Background]

A polyhistidine-tag is an amino acid motif in proteins that consists of at $six(6\times)$ histidine (His) residues, often at the N- or C-terminus of the protein. It is also known as hexa histidine-tag, $6\times$ His-tag, and by the trademarked name His-tag. Polyhistidine-tags are often used for affinity purification of polyhistidine-tagged recombinant proteins expressed in Escherichia coli and other prokaryotic expression systems.

(Associated Product)

货号	产品名称	规格
P01L072	Flag-Tag	100uL
P01L073	HA-Tag	100uL
P01L074	GST-Tag	100uL
P01L075	V5-Tag	100uL
P01L076	HRP-Tag	100uL

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