

MN50179

His Tag mAb

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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. It is also known as hexa histidine-tag, 6xHis-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.

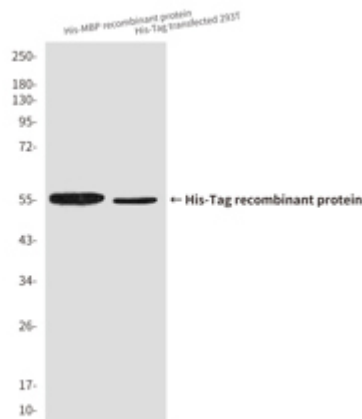
Alternative Names:

6 His epitope tag; Hexa His tag; HHHHHH epitope tag; HHHHHH tag; His tag

Source : Mouse

Application

WB



Western blot analysis of HisTag in 1) HisMBP recombinant protein 2) HisTag transfected 293T using His Tag antibody.

Clonality : Monoclonal Antibody

Isotype : IgG1

Immunogen : Synthetic peptide: HHHHHH conjugated to KLH.

Reactivity : Transfected

Dilution : WB: 1/1000-1/10000

Molecular Weight : Refer to figures

Purification : Affinity Purified

Form : Liquid

Concentration : 1 mg/ml

Buffer:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Storage:

Store at 4°C short term. Store at -20°C long term. Avoid freeze/thaw cycles.

