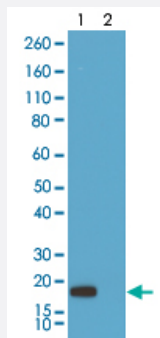


RecomAb™

# His-Tag chimeric monoclonal antibody, clone RMH01

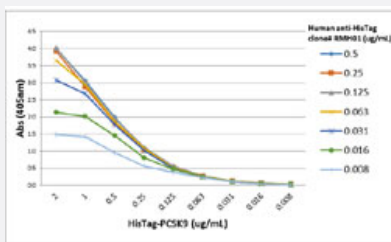
Catalog # MAB16910      Size 100 ug

## Applications



### Western Blot (Transfected lysate)

Western Blot (Transfected lysate) analysis of 293T cells (1) transfected a DNA construct encoding His-Tag Histone H3 (G34W) protein, (2) untransfected a DNA construct encoding His-Tag Histone H3 (G34W) protein.



### Enzyme-linked Immunoabsorbent Assay

A titer ELISA performed on purified HisTag-PCSK9 recombinant protein. ELISA analysis of a serial dilution of chimeric human anti-HisTag antibody was used as the primary antibody. An alkaline phosphatase conjugated anti-Human IgG as the secondary antibody.

### Enzyme-linked Immunoabsorbent Assay

A titer ELISA performed on purified HisTag-PCSK9 recombinant protein. A serial dilution of chimeric human His-Tag chimeric monoclonal antibody, clone RMH01 (Cat# MAB16910)1 was used as the primary antibody. An alkaline phosphatase conjugated anti-Human IgG as the secondary antibody.

## Specification

### Product Description

Human recombinant monoclonal antibody raised against recombinant His-tag.

<b>Antibody Species</b>	Human
<b>Immunogen</b>	Original antibody is raised against a mixture of a peptide with 6xHis-Tag at the N-terminus and another peptide with 6xHis-Tag at the C-terminus.
<b>Specificity</b>	This antibody reacts to recombinant proteins containing the 6xHis-Tag or 10xHis-Tag fused to either the amino or carboxy terminus. No cross reactivity with any endogenous protein in mammalian or bacteria cells.
<b>Form</b>	Liquid
<b>Purification</b>	Protein A purification
<b>Isotype</b>	IgG
<b>Recommend Usage</b>	ELISA (capturer: 0.1 ug/mL-2 ug/mL) Detection Antibody (0.01 ug/mL-0.5 ug/mL) Western Blot (0.1 ug/mL-1 ug/mL) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In PBS (50% glycerol, 1% BSA, 0.09% sodium azide)
<b>Storage Instruction</b>	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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