

# Product Datasheet

## His Tag Antibody (RMH01) - Chimeric - Azide and BSA Free NBP3-26048

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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**NBP3-26048**

His Tag Antibody (RMH01) - Chimeric - Azide and BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	100 ug
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	RMH01
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS

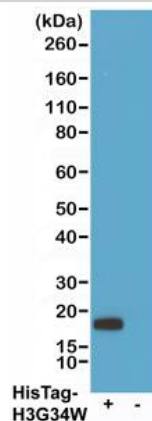
<b>Product Description</b>	
<b>Host</b>	Human
<b>Species</b>	Epitope Tag
<b>Immunogen</b>	This His Tag Antibody (RMH01) was developed against a mixture of a peptide with 6xHis-Tag at the N-terminus and another peptide with 6xHis Tag at the C-terminus. This antibody is a Rabbit-Human Chimeric antibody, made by fusion of the antigen binding region (variable domains of the heavy and light chains, VH and VL) of NBP2-61482, with the constant domain of Human IgG1. The antibody is recognized only by an anti-Human IgG secondary antibody.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Simple Western, ELISA, Sandwich ELISA Capture, Sandwich ELISA Detection
<b>Recommended Dilutions</b>	Western Blot 0.1 ug/ml - 1 ug/ml, Simple Western, ELISA, Sandwich ELISA Capture 0.1 - 2 ug/ml, Sandwich ELISA Detection 0.01 - 0.5 ug/ml

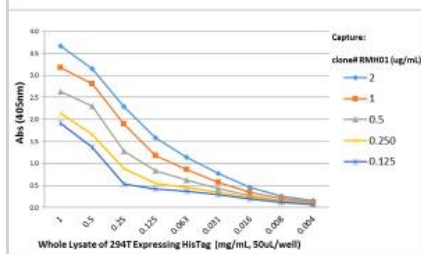


## Images

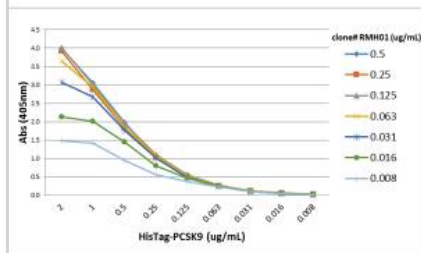
Western Blot: His Tag Antibody (RMH01) - Chimeric - Azide and BSA Free [NBP3-26048] - Western blot of 293T cells transfected (+) or untransfected (-) with a DNA construct encoding His-Tag Histone H3 (G34W) protein, using Clone RMH01 at 0.2ug/mL, followed by a HRP conjugated anti-Human IgG secondary antibody.



Sandwich ELISA: His Tag Antibody (RMH01) - Chimeric - Azide and BSA Free [NBP3-26048] - Sandwich ELISA performed on different amounts of whole lysate of 293T cells transfected with a DNA construct encoding His Tag Histone H3 (K36M) protein, using Clone RMH01 as the capture antibody. Another Histone H3 [monomethyl Lys 36] rabbit monoclonal antibody was used as the detection antibody, followed by an alkaline phosphatase conjugated Rabbit IgG as the Secondary antibody.



ELISA: His Tag Antibody (RMH01) - Chimeric - Azide and BSA Free [NBP3-26048] - A titer ELISA performed on purified His Tag-PCSK9 recombinant protein. A serial dilution of Clone RMH01 was used as the primary antibody. An alkaline phosphatase conjugated anti-Human IgG as the secondary antibody.





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### **Products Related to NBP3-26048**

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G-102-C	Goat anti-Human IgG Secondary Antibody [Unconjugated]
NB7446	Goat anti-Human IgG Fc Secondary Antibody
DDXCH01P-100	Human IgG1 Isotype Control

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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