

Product Datasheet

His Tag Antibody (RM146) - Azide and BSA Free NBP3-26047

Unit Size: 100 ug

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

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Updated 9/12/2024 v.20.1

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NBP3-26047

His Tag Antibody (RM146) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RM146
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS

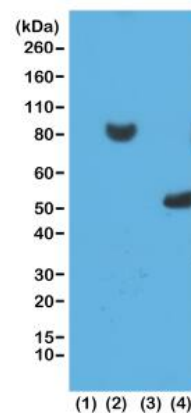
Product Description	
Host	Rabbit
Species	Epitope Tag
Specificity/Sensitivity	This antibody reacts to recombinant proteins containing the 6xHis-Tag or 10xHis-Tag fused to either the amino or carboxy terminus. No cross reactivity with other endogenous protein in mammalian or bacteria cells.
Immunogen	This His Tag Antibody (RM146) 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.

Product Application Details	
Applications	Western Blot, Simple Western, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 0.1 ug/ml - 1 ug/ml, Simple Western reported from a verified customer review., Flow Cytometry 0.5 ug/mL - 2 ug/mL, Immunohistochemistry 0.1 ug/mL - 1 ug/mL, Immunocytochemistry/ Immunofluorescence 0.5 ug/mL - 2 ug/mL, Immunoprecipitation 0.5 ug/ml - 2 ug/ml, Immunohistochemistry-Paraffin
Application Notes	His Tag Antibody (RM146) validated for Simple Western from a verified customer review.

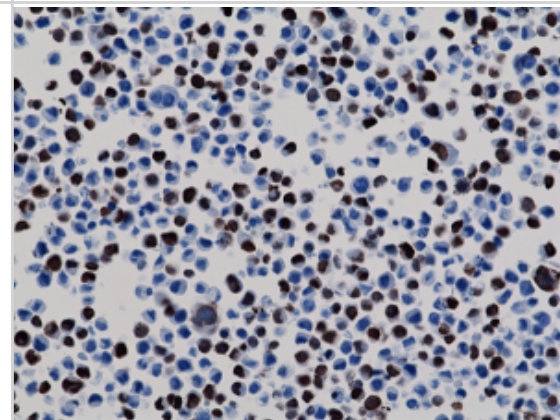


Images

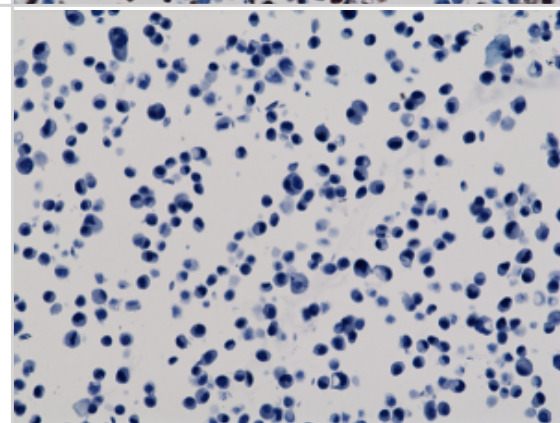
Western Blot: His Tag Antibody (RM146) - Azide and BSA Free [NBP3-26047] - Western blot of 293T cells (1) untransfected or (2) transfected with His Tag fusion protein X and (3) E. coli lysate without His Tag Protein Y (4) E. coli lysate with His Tag Protein Y, using RM146 at 0.2 ug/mL.



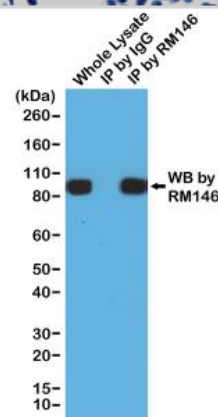
Immunohistochemistry-Paraffin: His Tag Antibody (RM146) - Azide and BSA Free [NBP3-26047] - Immunohistochemistry staining of 293T cells expressing His-Tag nuclear protein X, using Clone RM146.



Immunohistochemistry-Paraffin: His Tag Antibody (RM146) - Azide and BSA Free [NBP3-26047] - Immunohistochemistry staining of naive HepG2 cells (Negative control) using Clone RM146.



Immunoprecipitation: His Tag Antibody (RM146) - Azide and BSA Free [NBP3-26047] - Immunoprecipitation of 293T cells expressing a His-Tag fusion protein by RM146, was blotted with RM146. (1) Whole lysate control; (2) IP by rabbit IgG control; (3) IP by RM146.





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NBP2-24891	Rabbit IgG Isotype Control

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