

Product Datasheet

Relaxin-1 Antibody (1H6) - Azide and BSA Free H00006013-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Updated 2/21/2025 v.20.1

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H00006013-M01

Relaxin-1 Antibody (1H6) - Azide and BSA Free

Product Information

Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1H6
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description

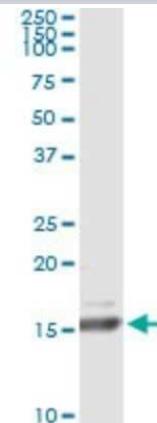
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	6013
Gene Symbol	RLN1
Species	Human
Specificity/Sensitivity	relaxin 1
Immunogen	RLN1 (AAH05956.1, 27 a.a. ~ 185 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 kDa. WKDDVIKLCGRELVRAQIAICGMSTWSKRSLSQEDAPQTQPRVVAEIVPSFINKDTETIIIMLEFIANLPPELKAALSERQPSLPELQQYVPALKDSNLSFEEFKKLIRNRQSEAADSNPSELKYLGLDTHSQQKRRPYVALFEKCCIGCTKRSLSAKYC
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

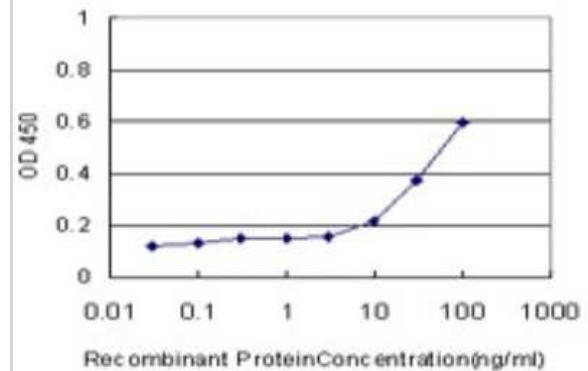
Applications	Western Blot, ELISA, Immunoprecipitation, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunoprecipitation, Sandwich ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

Images

Immunoprecipitation: Relaxin-1 Antibody (1H6) [H00006013-M01] - Analysis of RLN1 transfected lysate using anti-RLN1 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with RLN1 MaxPab rabbit polyclonal antibody.



Sandwich ELISA: Relaxin-1 Antibody (1H6) [H00006013-M01] - Detection limit for recombinant GST tagged RLN1 is approximately 10ng/ml as a capture antibody.





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Products Related to H00006013-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
MMP200	MMP-2 [HRP]

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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