

Product Datasheet

IRAK3 Antibody (1G11) - Azide and BSA Free H00011213-M04

Unit Size: 0.1 mg

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

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Updated 9/9/2025 v.20.1

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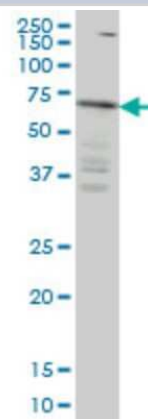
H00011213-M04**IRAK3 Antibody (1G11) - Azide and BSA Free**

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	1G11
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse IRAK3 Antibody (1G11) - Azide and BSA Free (H00011213-M04) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	11213
Gene Symbol	IRAK3
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	IRAK3 - interleukin-1 receptor-associated kinase 3
Immunogen	IRAK3 (AAH57800, 497 a.a. ~ 596 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. RIDRMTQKTPFECSQSEVMFLSLDKKPESKRNEEACNMPSSSCEESWFPKYIV PSQDLRPYKVNIDPSSEAPGHSCSRPVESSCSSKFSWDEYEQYKKE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

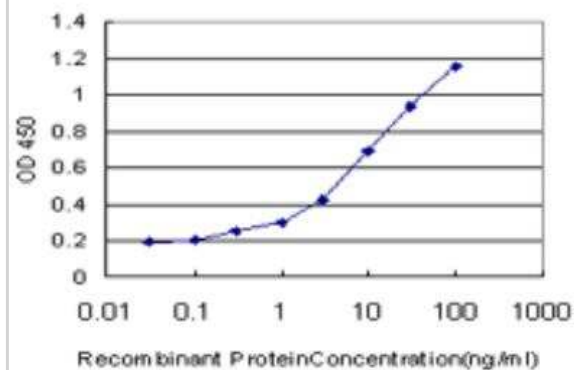


Images

Western Blot: IRAK3 Antibody (1G11) [H00011213-M04] - Analysis of IRAK3 expression in HeLa (Cat # L013V1).



ELISA: IRAK3 Antibody (1G11) [H00011213-M04] - Detection limit for recombinant GST tagged IRAK3 is approximately 0.3ng/ml as a capture antibody.



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Products Related to H00011213-M04

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00011213-P01-10ug	Recombinant Human IRAK3 GST (N-Term) Protein

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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