

# 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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**H00011213-M04**

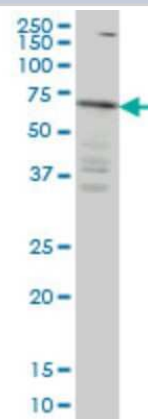
IRAK3 Antibody (1G11) - Azide and BSA Free

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	
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. RIDRMTQKTPFECSQSEVMFLSLDKKPESKRNEEACNMPSSSSCEESWFPKYIV 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.

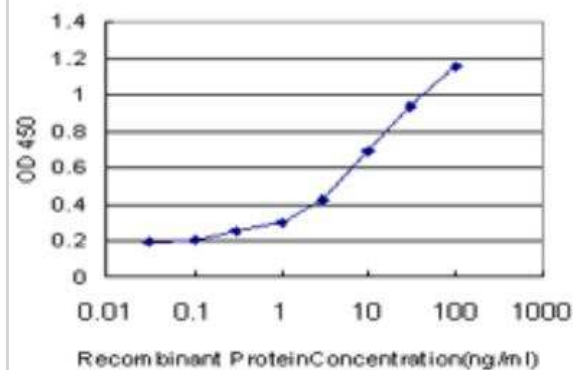


## Images

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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