Product Datasheet

IRAK3 Antibody (1A6) - Azide and BSA Free H00011213-M01

Unit Size: 0.1 mg

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

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H00011213-M01

IRAK3 Antibody (1A6) - 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	1A6
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 (1A6)
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 PSQDLRPYKVNIDPSSEAPGHSCRSRPVESSCSSKFSWDEYEQYKKE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich 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 (1A6) [H00011213-M01] - IRAK3 758 = 100 = monoclonal antibody (M01), clone 1A6 Analysis of IRAK3 expression in HeLa. 75 -50 -37 -25-20-15-10-Sandwich ELISA: IRAK3 Antibody (1A6) [H00011213-M01] - Detection 1.4 limit for recombinant GST tagged IRAK3 is approximately 0.3ng/ml as a 1.2 capture antibody. 1 \$ 0.8 8 0.6 0.4 0.2 0 10 1000 0.01 0.1 1 100 Recombinant ProteinConcentration(ng/ml)





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Products Related to H00011213-M01

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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