Product Datasheet

TAK1 Antibody (3C9) H00006885-M04

Unit Size: 0.1 mg

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

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H00006885-M04

TAK1 Antibody (3C9)

TAK1 Antibody (3C9)	
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	3C9
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	6885
Gene Symbol	MAP3K7
Species	Human
Specificity/Sensitivity	Reacts with mitogen-activated protein kinase kinase kinase 7.
Immunogen	MAP3K7 (AAH17715.1, 471 a.a. ~ 579 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAYLTLDHQLQPLAPCPNSKESMAVFEQHCKMAQEYMKVQTEIALLLQRKQEL VAELDQDEKDQQNTSRLVQEHKKLLDENKSLSTYYQQCKKQLEVIRSQQQKR QGTS
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, ELISA
Application Notes	This antibody is reactive against recombinant protein in WB and ELISA.



Images Western Blot: TAK1 Antibody (3C9) [H00006885-M04] - Analysis of 250 **-**150 **-**MAP3K7 expression in transfected 293T cell line by MAP3K7 monoclonal antibody (M04), clone 3C9. Lane 1: MAP3K7 transfected 100 lysatE (64.2 KDa). Lane 2: Non-transfected lysate. 75 -50 -37 -25 -20-15-ELISA: TAK1 Antibody (3C9) [H00006885-M04] - Detection limit for 1.4 recombinant GST tagged MAP3K7 is 0.03 ng/ml as a capture antibody. 1.2 1 \$ 0.8 8 0.6 0.4 0.2 0

0.01

0.1

10

Recombinant Protein Concentration (ng/ml)

100

1000



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Products Related to H00006885-M04

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)

H00006885-P01-10ug Recombinant Human TAK1 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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