Product Datasheet

TTK Antibody (2F1) - Azide and BSA Free H00007272-M04

Unit Size: 0.1 mg

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

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H00007272-M04

TTK Antibody (2F1) - 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	2F1
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	7272
Gene Symbol	TTK
Species	Human
Specificity/Sensitivity	TTK - TTK protein kinase (2F1)
Immunogen	TTK (AAH00633, 1 a.a. ~ 176 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MESEDLSGRELTIDSIMNKVRDIKNKFKNEDLTDELSLNKISADTTDNSGTVNQI MMMANNPEDWLSLLLKLEKNSVPLSDALLNKLIGRYSQAIEALPPDKYGQNESF ARIQVRFAELKAIQEPDDARDYFQMARANCKKFAFVHISFAQFELSQGNVKKSK QLLQKAVERGAVP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Decemmended Dilutions	Western Blot ELICA Conducish ELICA

	raiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.



Images Western Blot: TTK Antibody (2F1) [H00007272-M04] - Analysis of TTK 250 expression in Hela S3 NE (Cat # L013V3). 150 -100 -75 -50 -37 -25-20-Sandwich ELISA: TTK Antibody (2F1) [H00007272-M04] - Detection limit 1.2 for recombinant GST tagged TTK is approximately 3ng/ml as a capture 1 antibody. 0.8 0.6 0.4 0.2 0 0.01 1000 0.1 10 100 Recombinant Protein Concentration (ng/ml)



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Products Related to H00007272-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)
P4790 Recombinant Human TTK His-GST 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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