Product Datasheet

PDK-1 Antibody (2E2) - Azide and BSA Free H00005170-M05

Unit Size: 0.1 mg

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

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H00005170-M05

PDK-1 Antibody (2E2) - 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	2E2
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	5170
Gene Symbol	PDPK1
Species	Human, Rat
Immunogen	PDPK1 (NP_002604, 457 a.a. ~ 556 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. ILKMGPVDKRKGLFARRRQLLLTEGPHLYYVDPVNKVLKGEIPWSQELRPEAK NFKTFFVHTPNRTYYLMDPSGNAHKWCRKIQEVWRQRYQSHPDAAVQ
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	It has been used for ELISA and WB.



Images	
Western Blot: PDK-1 Antibody (2E2) [H00005170-M05] - Analysis of PDPK1 expression in rat brain.	250 - 150 - 100 - 75 - 50 - 37 - 25 - 20 - 15 - 10 -
Western Blot: PDK-1 Antibody (2E2) [H00005170-M05] - Analysis of PDPK1 expression in IMR-32.	250- 100- 75- 50- 37- 25- 20- 15-
Western Blot: PDK-1 Antibody (2E2) [H00005170-M05] - Analysis of PDPK1 expression in transfected 293T cell line by PDPK1 monoclonal antibody (M05), clone 2E2. Lane 1: PDPK1 transfected lysate (Predicted MW: 48.2 KDa). Lane 2: Non-transfected lysate.	1 2 250 - 1 150 - 1 100 - 75 - 50 - 50 - 50 - 50 - 50 - 50 -





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Products Related to H00005170-M05

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)
NBP2-48631PEP	PDK-1 Recombinant Protein Antigen

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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