

Product Datasheet

PBK Antibody (2D6) - Azide and BSA Free H00055872-M03

Unit Size: 0.1 mg

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

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H00055872-M03

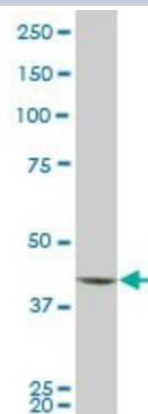
PBK Antibody (2D6) - Azide and BSA Free

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	2D6
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse PBK Antibody (2D6) - Azide and BSA Free (H00055872-M03) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	55872
Gene Symbol	PBK
Species	Human, Mouse, Rat
Specificity/Sensitivity	PBK - PDZ binding kinase
Immunogen	PBK (AAH15191, 1 a.a. ~ 322 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MEGISNFKTPSKLSEKKKSVLCSTPTINIPASPFMQKLGFGTGVNVYLMKRSPR GLSHSPWAVKKINPICNDHYRSVYQKRLMDEAKILKSLHHPNIVGYRAFTEAND GSLCLAMEYGGKSLNDLIEERYKASQDPFPAIIILKVALNMARGLKYLHQEKK LLHGDIKSSNVVIKGFETIKICDVGVSLPLDENMTVTDPEACYIGTEPWKPKEA VEENGVITDKADIFAFGLTLWEMMTLSIPHINLSNDDDDDEDKTFDESDFDDEAY YAALGTRPPINMEELDESYQKVIELFSVCTNEDPKDRPSAAHIVEALETDV
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 for western blot. It has also been used for ELISA.

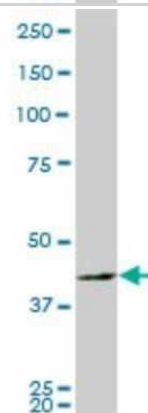


Images

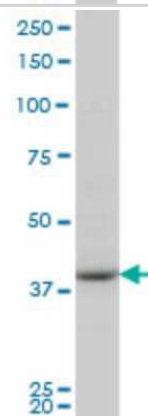
Western Blot: PBK Antibody (2D6) [H00055872-M03] - Analysis of PBK expression in Raw 264.7 (Cat # L024V1).



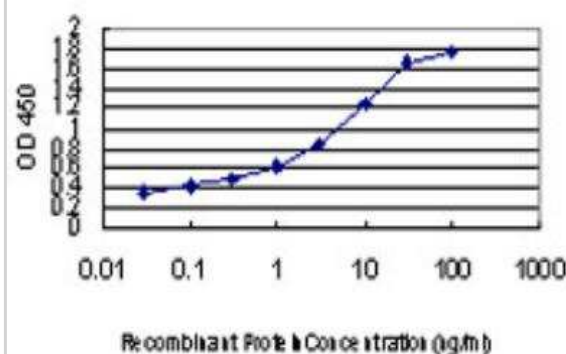
Western Blot: PBK Antibody (2D6) [H00055872-M03] - Analysis of PBK expression in PC-12 (Cat # L012V1).



Western Blot: PBK Antibody (2D6) [H00055872-M03] - Analysis of PBK expression in NIH/3T3 (Cat # L018V1).



ELISA: PBK Antibody (2D6) [H00055872-M03] - Detection limit for recombinant GST tagged PBK is approximately 0.03ng/ml as a capture antibody.





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Products Related to H00055872-M03

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)
NBP1-99082-100ug	Recombinant Human PBK His 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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