

Product Datasheet

PBK Antibody (3A7) - Azide and BSA Free H00055872-M07

Unit Size: 0.1 mg

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

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H00055872-M07

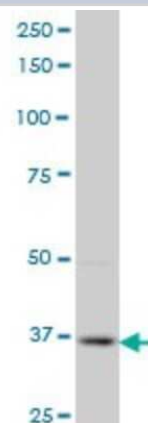
PBK Antibody (3A7) - Azide and BSA Free

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	3A7
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse PBK Antibody (3A7) - Azide and BSA Free (H00055872-M07) is a monoclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. Anti-PBK Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	55872
Gene Symbol	PBK
Species	Human
Specificity/Sensitivity	PBK (3A7)
Immunogen	PBK (AAH15191, 1 a.a. ~ 110 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MEGISNFKTPSKLSEKKKSVLCSTPTINIPASPFMQKLGFGTGVNVYLMKRSPR GLSHSPWAVKKINPICNDHYRSVYQKRLMDEAKILKSLHHPNIVGYRAFTEAND GS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunofluorescence, immunohistochemistry (paraffin), and ELISA.

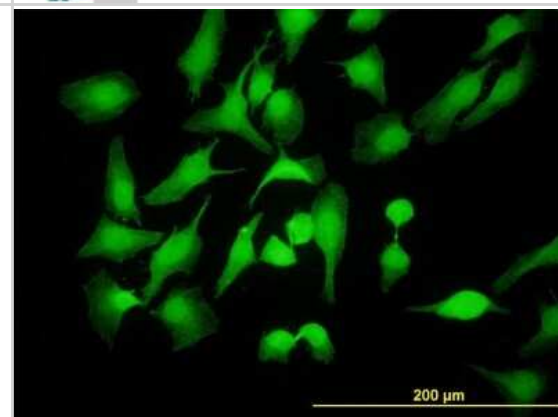


Images

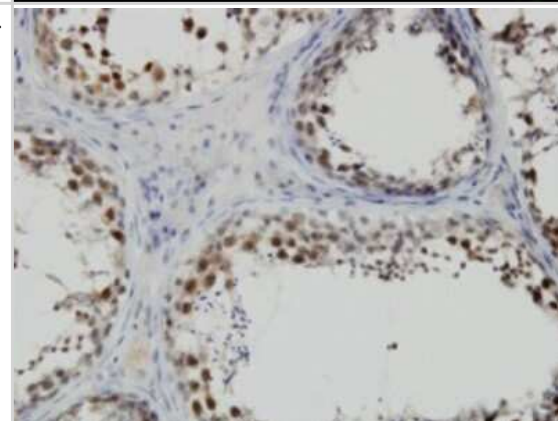
Western Blot: PBK Antibody (3A7) [H00055872-M07] - Analysis of PBK expression in Hela S3 NE (Cat # L013V3).



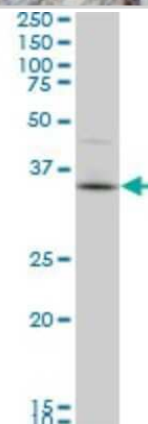
Immunocytochemistry/Immunofluorescence: PBK Antibody (3A7) [H00055872-M07] - Analysis of monoclonal antibody to PBK on HeLa cell. Antibody concentration 10 ug/ml



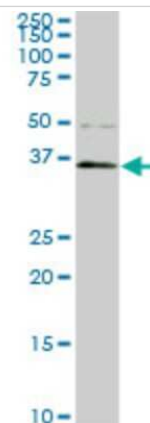
Immunohistochemistry-Paraffin: PBK Antibody (3A7) [H00055872-M07] - Analysis of monoclonal antibody to PBK on formalin-fixed paraffin-embedded human testis. Antibody concentration 3 ug/ml



Western Blot: PBK Antibody (3A7) [H00055872-M07] - Analysis of PBK expression in 293 (Cat # L026V1).



Western Blot: PBK Antibody (3A7) [H00055872-M07] - Analysis of PBK expression in Y-79 (Cat # L042V1).



Publications

Warren AY, Massie CE, Watt K et al. A reciprocal feedback between the PDZ binding kinase and androgen receptor drives prostate cancer. *Oncogene* 2018-09-20 [PMID: 30237440] (WB, Human)



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Products Related to H00055872-M07

NB800-PC9	HeLa Nuclear Cell Lysate
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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