

Product Datasheet

PCBP2 Antibody (6E9) - Azide and BSA Free H00005094-M08

Unit Size: 0.1 mg

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

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H00005094-M08

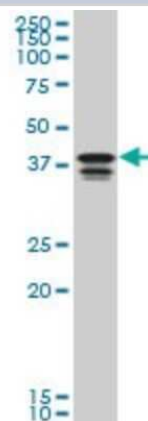
PCBP2 Antibody (6E9) - Azide and BSA Free

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	6E9
Preservative	No Preservative
Isotype	IgG
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	5094
Gene Symbol	PCBP2
Species	Human
Specificity/Sensitivity	PCBP2 - poly(rC) binding protein 2 (6E9)
Immunogen	PCBP2 (AAH01155, 1 a.a. ~ 362 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MDTGVIIEGGLNVTLTIRLLMHGKEVGSIIIGKKGESVKKMREESGARINISEGNCP ERIIITLAGPTNAIFKAFAMIIDKLEEDISSSMTNSTAASRPPVTLRLVVPASQCGSL IGKGGCKIKEIRESTGAQVQVAGDMLPNSTERAITIAGIPQSIIECVKQICVVMLE SPPKGVTIPYRKPSSSPVIFAGGQDRYSTGSDSASFPHTTTPMCLNPDLEGP PLEAYTIQGQYAIPQPDCLKLHQLAMQQSHFPMTHGNTGFSGIESSSPEVKGY WAGLDASAQTTSHELTIPNDLIGCIIGRQGAKINEIRQMSG AQIKIANPVEGSTDR QVTITGSAASISLAQYLINVRLSSETGGMGSS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.



Images

Western Blot: PCBP2 Antibody (6E9) [H00005094-M08] - Analysis of PCBP2 expression in K-562 (Cat # L009V1).



Immunocytochemistry/Immunofluorescence: PCBP2 Antibody (6E9) [H00005094-M08] - Analysis of monoclonal antibody to PCBP2 on HeLa cell. Antibody concentration 10 ug/ml



Publications

S Guo, Y Chen, Y Yang, X Zhang, L Ma, X Xue, Y Qiao, J Wang TRIB2 modulates proteasome function to reduce ubiquitin stability and protect liver cancer cells against oxidative stress *Cell Death & Disease*, 2021-01-07;12(1):42. 2021-01-07 [PMID: 33414446]



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Products Related to H00005094-M08

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
H00005094-P01-10ug	Recombinant Human PCBP2 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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