

Product Datasheet

PCYT1A Antibody (6E6) - Azide and BSA Free H00005130-M02

Unit Size: 0.1 mg

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

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H00005130-M02

PCYT1A Antibody (6E6) - 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	6E6
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

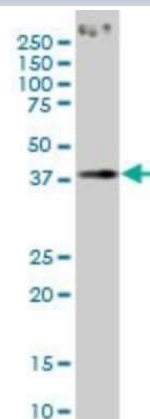
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	5130
Gene Symbol	PCYT1A
Species	Human, Rat
Specificity/Sensitivity	PCYT1A - phosphate cytidyltransferase 1, choline, alpha (6E6)
Immunogen	PCYT1A (NP_005008, 2 a.a. ~ 90 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. DAQCSAKVNARKRRKEAPGPNNGATEEDGVPSKVQRCVGLRQPAPFSDEIEV DFSKPYVRVTMEEASRGTPCERPVRVYADGIFDLFHS
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.

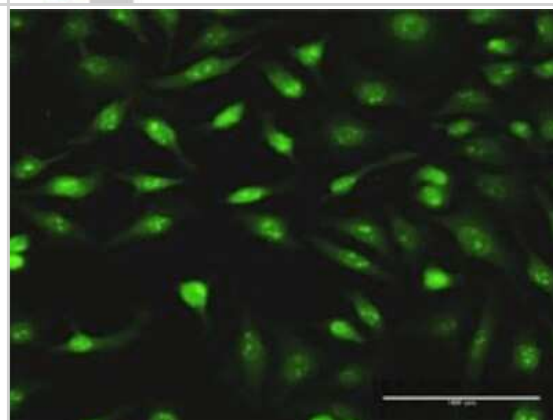


Images

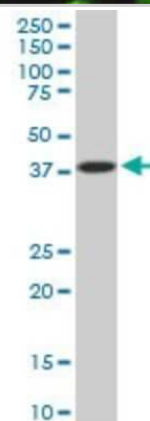
Western Blot: PCYT1A Antibody (6E6) [H00005130-M02] - PCYT1A monoclonal antibody (M02), clone 6E6. Analysis of PCYT1A expression in K-562.



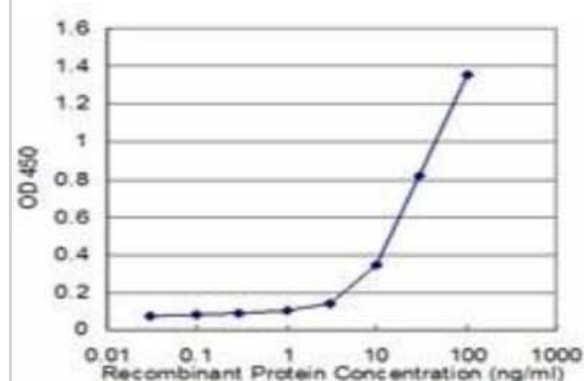
Immunocytochemistry/Immunofluorescence: PCYT1A Antibody (6E6) [H00005130-M02] - Analysis of monoclonal antibody to PCYT1A on HeLa cell . Antibody concentration 20 ug/ml.



Western Blot: PCYT1A Antibody (6E6) [H00005130-M02] - PCYT1A monoclonal antibody (M02), clone 6E6. Analysis of PCYT1A expression in PC-12.



ELISA: PCYT1A Antibody (6E6) [H00005130-M02] - PCYT1A Antibody (6E6) [H00005130-M02] - Detection limit for recombinant GST tagged PCYT1A is approximately 3ng/ml as a capture antibody.





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Products Related to H00005130-M02

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)
H00005130-P01-10ug	Recombinant Human PCYT1A 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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