

Product Datasheet

PCTAIRE1 Antibody (2E5) - Azide and BSA Free H00005127-M02

Unit Size: 0.1 mg

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

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H00005127-M02

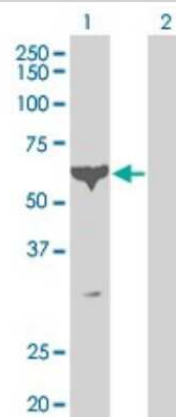
PCTAIRE1 Antibody (2E5) - Azide and BSA Free

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	2E5
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	5127
Gene Symbol	CDK16
Species	Human
Specificity/Sensitivity	PCTK1 (2E5)
Immunogen	PCTK1 (AAH01048, 1 a.a. ~ 80 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MDRMKKIKRQLSMTLRGGRGIDKTNGAPEQIGLDESGGGGGSDPGEAPTRAA PGELRSARGPLSSAPEIVHEDLKMGS DG
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.

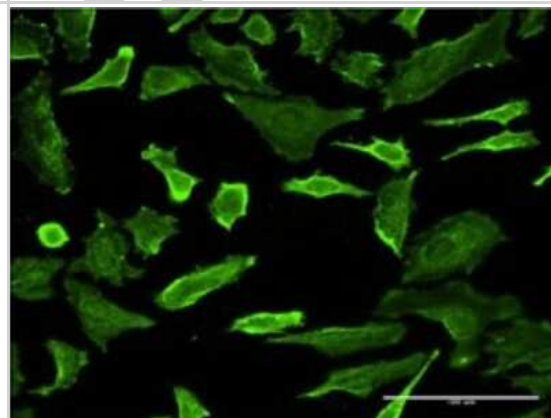


Images

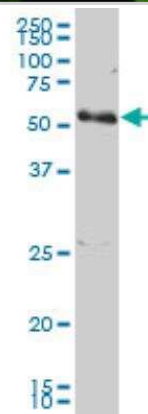
Western Blot: PCTAIRE1 Antibody (2E5) [H00005127-M02] - Analysis of PCTK1 expression in transfected 293T cell line by PCTK1 monoclonal antibody (M02), clone 2E5. Lane 1: PCTK1 transfected lysate (Predicted MW: 55.7 KDa). Lane 2: Non-transfected lysate.



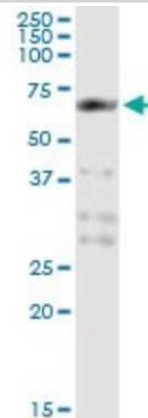
Immunocytochemistry/Immunofluorescence: PCTAIRE1 Antibody (2E5) [H00005127-M02] - Analysis of monoclonal antibody to PCTK1 on HeLa cell. Antibody concentration 10 ug/ml.



Western Blot: PCTAIRE1 Antibody (2E5) [H00005127-M02] - PCTK1 monoclonal antibody (M02), clone 2E5 Western Blot analysis of PCTK1 expression in Hela NE (Cat # L013V3).



Immunoprecipitation: PCTAIRE1 Antibody (2E5) [H00005127-M02] - Analysis of PCTK1 transfected lysate using anti-PCTK1 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with PCTK1 MaxPab rabbit polyclonal antibody.





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Products Related to H00005127-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)
NBP2-22971	Recombinant Human PCTAIRE1 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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