

Product Datasheet

PCTAIRE1 Antibody (4D2) - Azide and BSA Free H00005127-M01

Unit Size: 0.1 mg

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

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H00005127-M01

PCTAIRE1 Antibody (4D2) - 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	4D2
Preservative	No Preservative
Isotype	IgG2b 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 - PCTAIRE protein kinase 1
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.

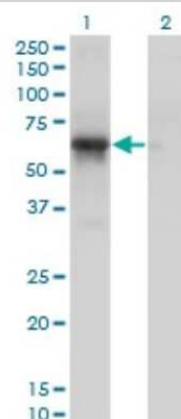
Product Application Details

Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Antibody reactivity against recombinant protein for WB. It has been used for IHC-P and ELISA.

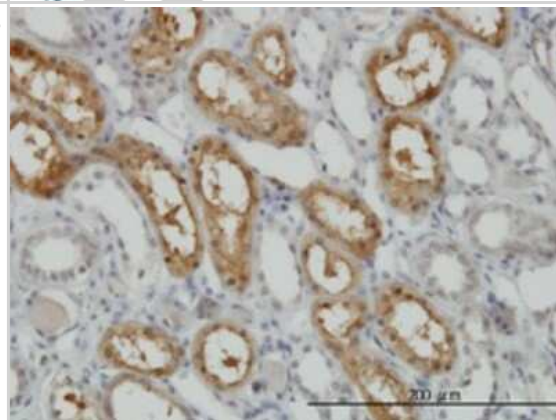


Images

Western Blot: PCTAIRE1 Antibody (4D2) [H00005127-M01] - Analysis of PCTK1 expression in transfected 293T cell line by PCTK1 monoclonal antibody (M01), clone 4D2. Lane 1: PCTK1 transfected lysate(55.7 KDa). Lane 2: Non-transfected lysate.



Immunohistochemistry-Paraffin: PCTAIRE1 Antibody (4D2) [H00005127-M01] - Analysis of monoclonal antibody to PCTK1 on formalin-fixed paraffin-embedded human kidney. Antibody concentration 3 ug/ml.





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Products Related to H00005127-M01

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)
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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