

Product Datasheet

PCTAIRE1 Antibody - BSA Free NBP2-55219

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 2/23/2025 v.20.1

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NBP2-55219

PCTAIRE1 Antibody - BSA Free

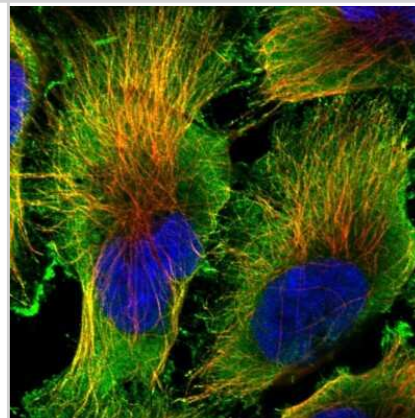
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	5127
Gene Symbol	CDK16
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: MDRMKKIKRQLSMTLRGGRGIDKTNGAPEQIGLDESGGGGGSDPGEAPTRAA PGELRSARGPLSSAPEIVHEDLKMGS DGEDSQASATSSDEVQSPVRVRMRNH PPRKISTEDINKRLSLPAD

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml
Application Notes	ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

Images

Immunocytochemistry/Immunofluorescence: PCTAIRE1 Antibody [NBP2-55219] - Staining of human cell line U-251 MG shows localization to plasma membrane, cytosol & microtubules.

**Publications**

Gillani SQ, Reshi I, Nabi N et al. PCTAIRE1 promotes mitotic progression and resistance against antimetabolic and apoptotic signals Journal of cell science 2022-01-19 [PMID: 35044463] (ICC/IF, Human)



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Products Related to NBP2-55219

NBP2-55219PEP	PCTAIRE1 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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