

Product Datasheet

PQLC1 Antibody - BSA Free

NBP2-13806

Unit Size: 0.1 ml

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

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Publications: 1

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Updated 9/9/2025 v.20.1

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NBP2-13806

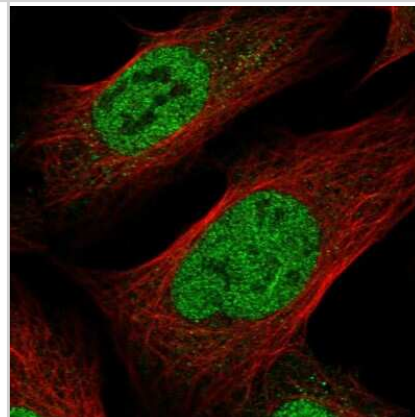
PQLC1 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Description	Novus Biologicals Rabbit PQLC1 Antibody - BSA Free (NBP2-13806) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-PQLC1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	80148
Gene Symbol	PQLC1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88%). Human reactivity reported in scientific literature (PMID: 25314065).
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: ETLGFLAVLTEAMLGVPQLYRNHRHQSTEGMSIKMVLMTSGDAFKTAYFLLK GAPLQFSVCGLLQVLVDLAILGQAYAFARHPQKPAPHAVHPTGTK
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

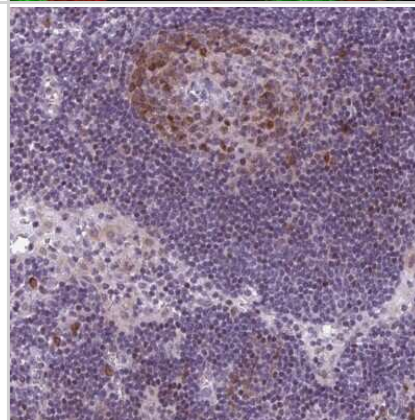


Images

Immunocytochemistry/Immunofluorescence: PQLC1 Antibody [NBP2-13806] - Immunofluorescent staining of human cell line U-2 OS shows localization to nucleoplasm.



Immunohistochemistry-Paraffin: PQLC1 Antibody [NBP2-13806] - Staining of human lymph node shows cytoplasmic positivity in germinal center cells.



Publications

A Inoue, K Okamoto, Y Fujino et al. B-RAF mutation and accumulated gene methylation in aberrant crypt foci (ACF), sessile serrated adenoma/polyp (SSA/P) and cancer in SSA/P. British Journal of Cancer 2014-10-14 [PMID: 25314065] (IF/IHC, Human)

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Products Related to NBP2-13806

NBP2-13806PEP	PQLC1 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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