

Product Datasheet

PSPHL Antibody NB300-964

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NB300-964

PSPHL Antibody

Product Information

Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris (pH 7.3), 0.5% BSA

Product Description

Host	Goat
Gene ID	8781
Gene Symbol	PSPHP1
Species	Human
Immunogen	Peptide with sequence HWIWRKCDQATSQG corresponding to C-Terminus according to NP_003823.1.
Notes	Please note, this antibody is considered Innovators Grade. Innovators Grade antibodies are generally unvalidated and require additional characterization for most new species/applications. Novus has made these antibodies available through our Innovators Reward program. Complete an online review with image, detailing your positive or negative results. In return, you receive a discount voucher for 100% of the purchase price of the reviewed product. Please contact us at innovators@novusbio.com for more details.

Product Application Details

Applications	Immunohistochemistry, Immunohistochemistry-Frozen, Peptide ELISA
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Frozen, Peptide ELISA Detection limit 1:16000
Application Notes	WB: Not yet tested - Our standard WB protocol would not expect to reliably detect proteins as small as the predicted MW of approx. 7.80 kDa band according to NP_003823. Use in Immunohistochemistry-Frozen reported in scientific literature (PMID: 17652725).

Publications

Planitzer SA, Machl AW, Rueckels M, Kubbies M. Identification of a novel c-DNA overexpressed in Fanconi's anemia fibroblasts partially homologous to a putative L-3-phosphoserine-phosphatase. *Gene* 1998-04-14 [PMID: 9573387]

Kuo CH, Miyazaki D, Nawata N et al. Prognosis-determinant candidate genes identified by whole genome scanning in eyes with pterygia. *Invest Ophthalmol Vis Sci*. 2007-08-01 [PMID: 17652725] (IHC-Fr, Human)

Details:

IHC (frozen): human soft conjunctival tissues, Fig. 3e,f.



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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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