

Product Datasheet

PRRX1 Antibody (CL14471) - BSA Free **NBP3-26856-100ul**

Unit Size: 100 ul

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

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NBP3-26856-100ul

PRRX1 Antibody (CL14471) - BSA Free

Product Information

Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL14471
Preservative	0.02% Sodium Azide
Isotype	IgG3
Purity	Protein A purified
Buffer	PBS, pH 7.2, 40% glycerol

Product Description

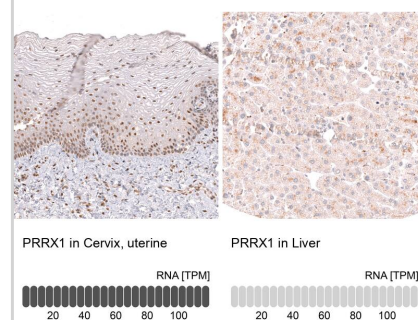
Host	Mouse
Gene ID	5396
Gene Symbol	PRRX1
Species	Human
Immunogen	This antibody was developed using a synthetic peptide derived from P54821, with the exact immunogen sequence remaining proprietary.

Product Application Details

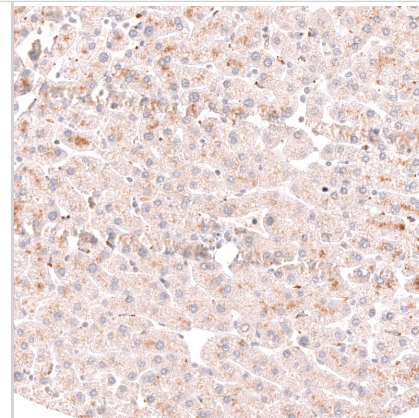
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 2-10 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	ICC/IF Fixation Permeabilization: Use PFA/Triton X-100. For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

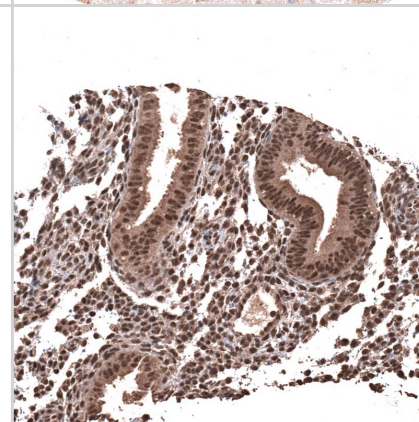
Analysis in human cervix, uterine and liver tissues. Corresponding RNA-seq data are presented for the same tissues.



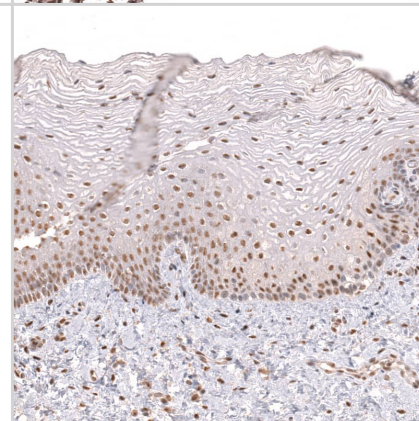
Staining of human liver shows no nuclear positivity in hepatocytes as expected.



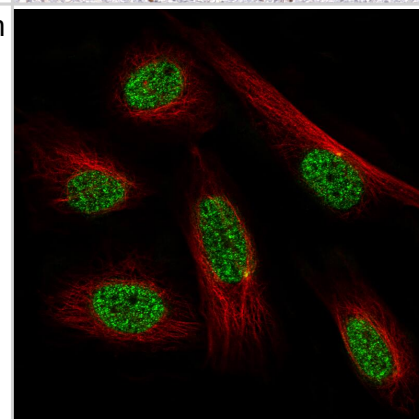
Staining of human endometrium shows strong nuclear positivity in glandular cells.



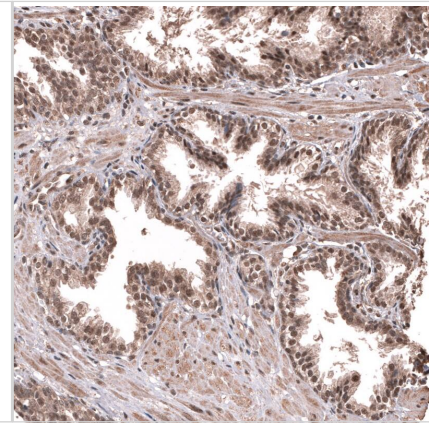
Staining of human uterine cervix shows strong nuclear positivity in squamous epithelial cells.



Staining in U-138MG cell line showing specific staining of nucleoplasm in green. Microtubule- and nuclear probes are visualized in red and blue respectively (where available).



Staining of human prostate shows strong nuclear positivity in glandular cells.





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NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96777	Mouse IgG3 Isotype Control (MG3)
NBP2-23314	Recombinant Human PRRX1 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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