

Product Datasheet

Testisin/Prss21 Antibody

NBP1-84789

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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Testisin/Prss21 Antibody

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

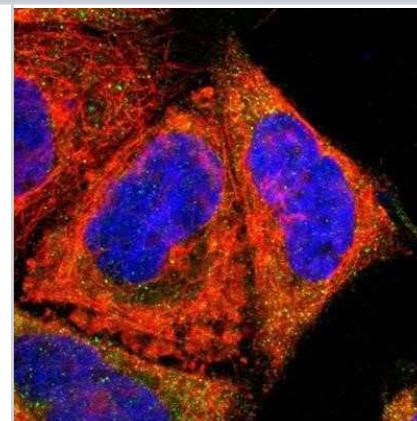
Host	Rabbit
Gene ID	10942
Gene Symbol	PRSS21
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: CFETYSSDLSDPSGWMVQFGQLTSMPSFWSLQAYYTRYFVSNIYLSPRYLGNS PYDIALVKLSAPVTYTKHIQPICLQASTFEFENRTDCWVTGWGYZIKEDEALPSPH TL

Product Application Details

Applications	Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

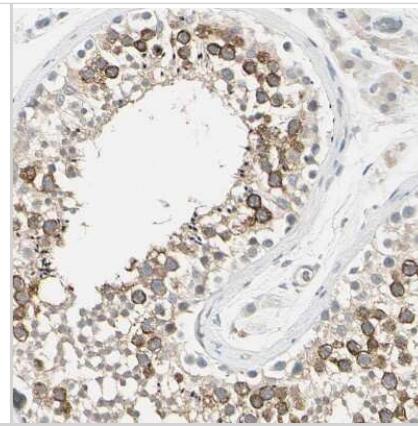
Images

Immunocytochemistry/Immunofluorescence: Testisin/Prss21 Antibody [NBP1-84789] - Staining of human cell line A-431 shows positivity in cytoplasm. Antibody staining is shown in green.



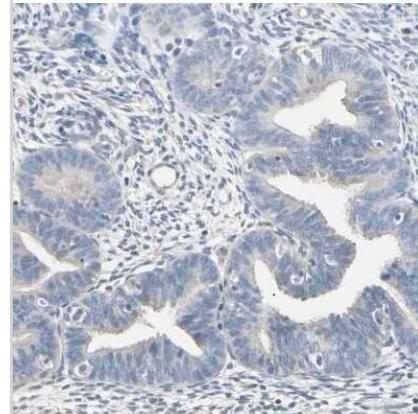
Immunohistochemistry-Paraffin: Testisin/Prss21 Antibody [NBP1-84789]

- Staining of human testis shows strong membranous positivity in cells in seminiferous ducts.



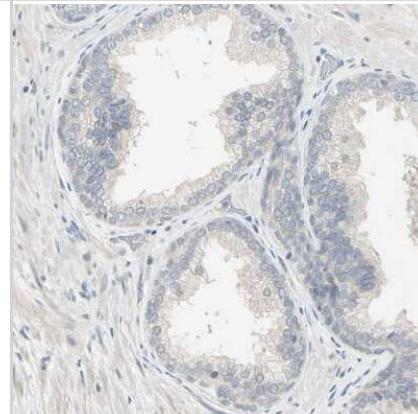
Immunohistochemistry-Paraffin: Testisin/Prss21 Antibody [NBP1-84789]

- Staining of human endometrium shows no membranous positivity in glandular cells as expected.



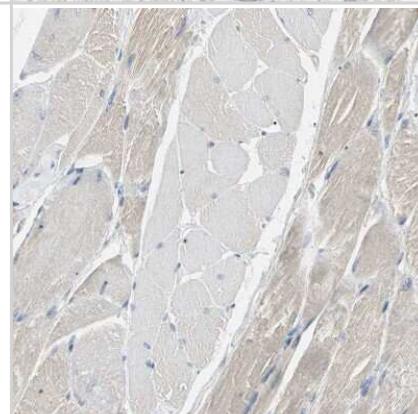
Immunohistochemistry-Paraffin: Testisin/Prss21 Antibody [NBP1-84789]

- Staining of human prostate shows no membranous positivity in glandular cells as expected.



Immunohistochemistry-Paraffin: Testisin/Prss21 Antibody [NBP1-84789]

- Staining of human skeletal muscle shows no membranous positivity in myocytes as expected.





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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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