

Product Datasheet

PTEN2/TPTE Antibody - BSA Free NBP2-33576

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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NBP2-33576

PTEN2/TPTE 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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

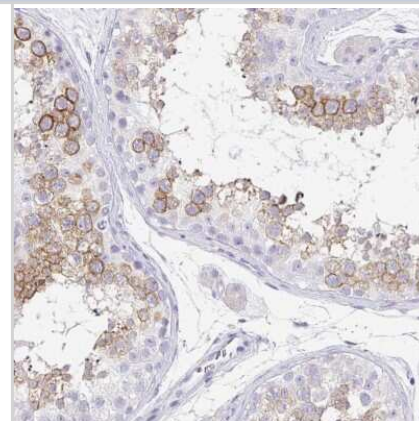
Product Description	
Description	Novus Biologicals Rabbit PTEN2/TPTE Antibody - BSA Free (NBP2-33576) is a polyclonal antibody validated for use in IHC. Anti-PTEN2/TPTE Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7179
Gene Symbol	TPTE
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 24598113)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: MNESPDPTDLAGVIIELGPNDSPQT

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

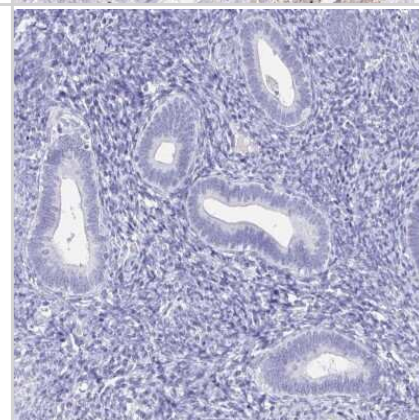


Images

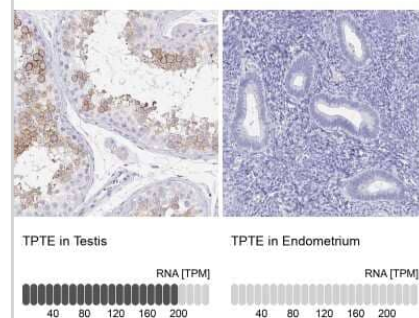
Immunohistochemistry-Paraffin: PTEN2/TPTE Antibody [NBP2-33576] - Staining of human testis shows high expression.



Immunohistochemistry-Paraffin: PTEN2/TPTE Antibody [NBP2-33576] - Staining of human endometrium shows low expression as expected.



Immunohistochemistry-Paraffin: PTEN2/TPTE Antibody [NBP2-33576] - Staining in human testis and endometrium tissues using anti-TPTE antibody. Corresponding TPTE RNA-seq data are presented for the same tissues.



Publications

Djureinovic D, Fagerberg L, Hallstrom B et al. The human testis-specific proteome defined by transcriptomics and antibody-based profiling. *Mol Hum Reprod* 2014-06-01 [PMID: 24598113]



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Products Related to NBP2-33576

NBP2-33576PEP	PTEN2/TPTE 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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