

Product Datasheet

PASD1 Antibody - BSA Free NBP1-84345

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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NBP1-84345

PASD1 Antibody - BSA Free

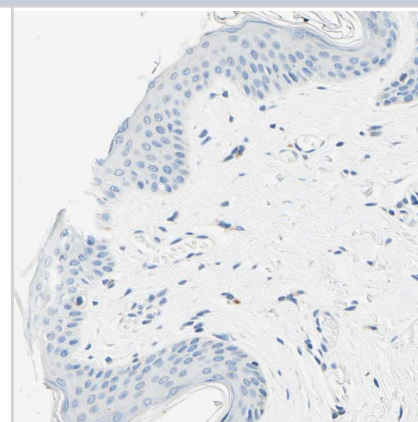
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	139135
Gene Symbol	PASD1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: QQDPENPVAPLDQAGLMDPVPEDSVDLGAAGASAPLQPSPPVAYDIISQEL ELMKKLKEQLEERTWLLHDAIQNQNALELMMMDHLQKQPNTLRHVVIPDLQSS EAVPKKQQKQHAGQVQRPLPHPKDVKCFGLSLSNSL

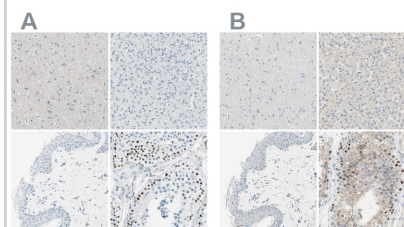
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

Images

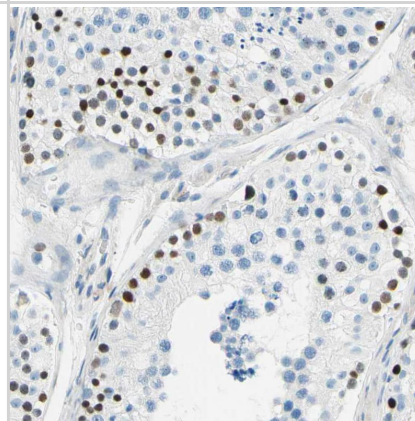
Staining of human skin shows no positivity in squamous epithelial cells as expected.



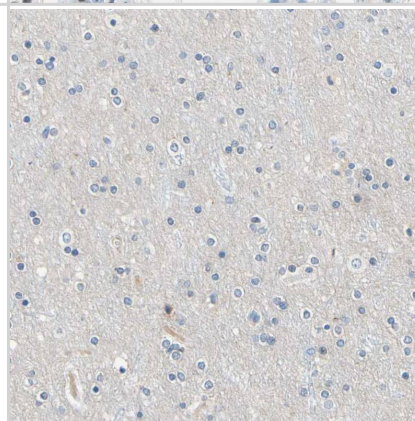
Staining of human cerebral cortex, liver, skin and testis using Anti-PASD1 antibody HPA011122 (A) shows similar protein distribution across tissues to independent antibody HPA011152 (B).



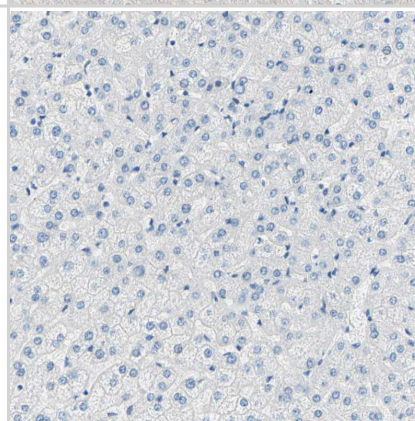
Staining of human testis shows strong nuclear positivity in cells in seminiferous ducts.



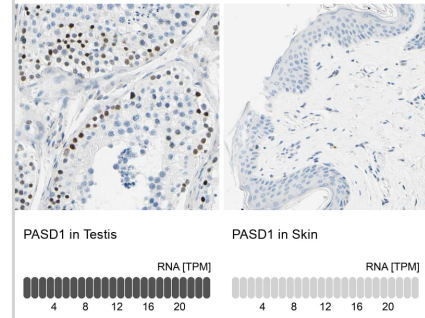
Staining of human cerebral cortex shows no positivity in neurons as expected.



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



Analysis in human testis and skin tissues using HPA011122 antibody. Corresponding PASD1 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 NBP1-84345

NBP1-84345PEP	PASD1 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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