

Product Datasheet

CASZ1 Antibody - BSA Free

NBP1-86617

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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Updated 12/2/2025 v.20.1

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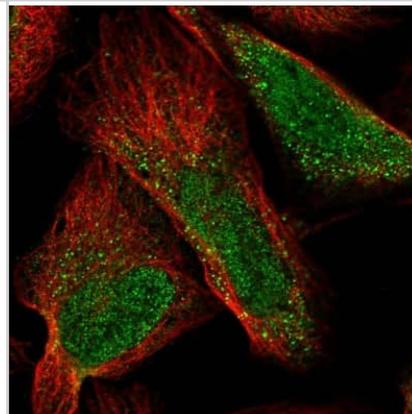
NBP1-86617

CASZ1 Antibody - BSA Free

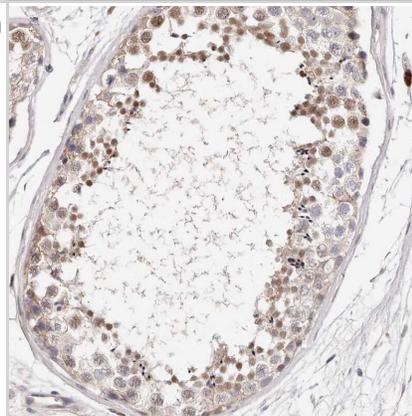
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Description	Novus Biologicals Rabbit CASZ1 Antibody - BSA Free (NBP1-86617) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-CASZ1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	54897
Gene Symbol	CASZ1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (87%), Rat (88%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: STMTEFLGMFGYDDQNTRDELARKISFEKLGSTPEAATSSMLPTSEDTLSK RARFSKYEEYIRKLGAGEQLSWPAPSTKTEERVGKE
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

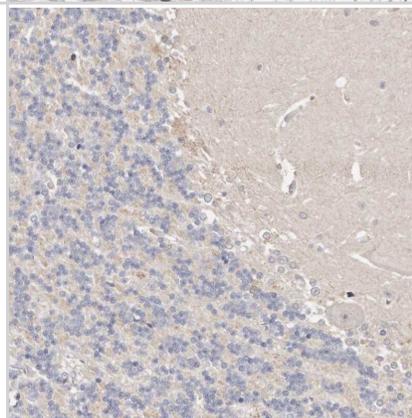
Immunocytochemistry/Immunofluorescence: CASZ1 Antibody [NBP1-86617] - Staining of human cell line U-2 OS shows localization to nucleoplasm & vesicles. Antibody staining is shown in green.



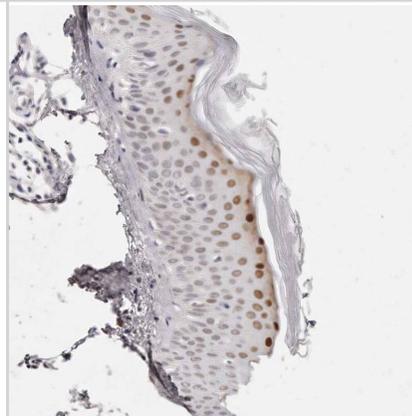
Staining of human testis shows moderate cytoplasmic positivity in cells in seminiferous ducts.



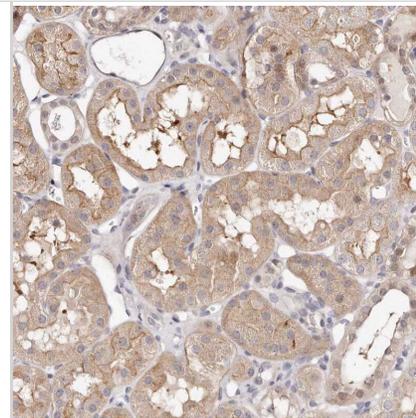
Staining of human cerebellum shows negative cytoplasmic positivity in Purkinje cells as expected.



Staining of human skin shows strong nuclear positivity in keratinocytes.



Staining of human kidney shows moderate cytoplasmic positivity in cells in tubules.



Publications

Kim B, Jung M, Moon KC The Prognostic Significance of Protein Expression of CASZ1 in Clear Cell Renal Cell Carcinoma Disease Markers 2019-08-06 [PMID: 31481981] (IF/IHC, Human)



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Products Related to NBP1-86617

NBP1-86617PEP	CASZ1 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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