

Product Datasheet

BCAS2 Antibody - BSA Free

NBP2-49532

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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NBP2-49532

BCAS2 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

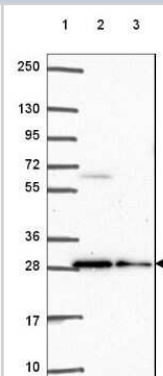
Description	Novus Biologicals Rabbit BCAS2 Antibody - BSA Free (NBP2-49532) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10286
Gene Symbol	BCAS2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: MAGTGLVAGEVVVDALPYFDQGYEAPGVREAAAALVEEETRRYRPTKNYLS

Product Application Details

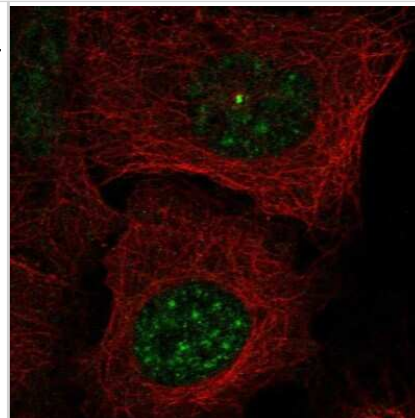
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

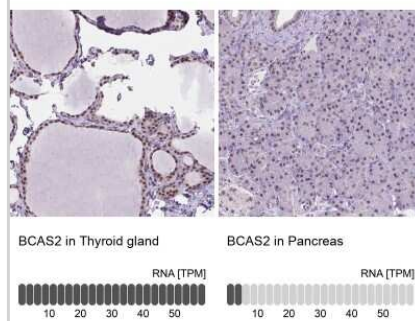
Western Blot: BCAS2 Antibody [NBP2-49532] - Lane 1: Marker [kDa]
250, 130, 95, 72, 55, 36, 28, 17, 10
Lane 2: Human cell line RT-4
Lane 3: Human cell line U-251 MG



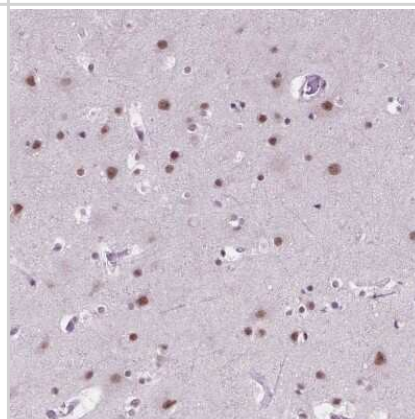
Immunocytochemistry/Immunofluorescence: BCAS2 Antibody [NBP2-49532] - Staining of human cell line U-2 OS shows localization to nuclear speckles & centrosome.



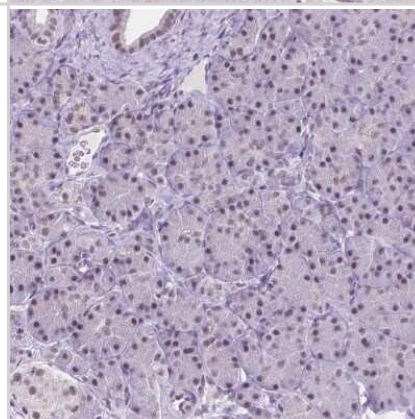
Immunohistochemistry-Paraffin: BCAS2 Antibody [NBP2-49532] - Staining in human thyroid gland and pancreas tissues using anti-BCAS2 antibody. Corresponding BCAS2 RNA-seq data are presented for the same tissues.



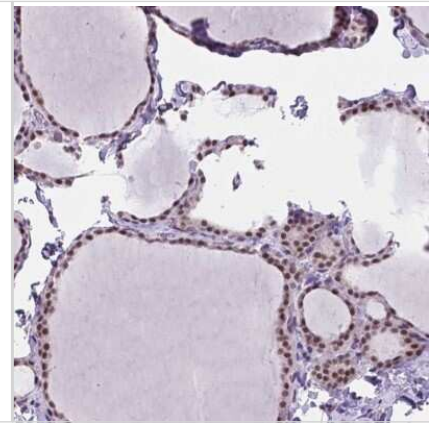
Immunohistochemistry: BCAS2 Antibody [NBP2-49532] - Staining of human cerebral cortex shows moderate nuclear positivity in neuronal cells.



Immunohistochemistry-Paraffin: BCAS2 Antibody [NBP2-49532] - Staining of human pancreas shows low expression as expected.



Immunohistochemistry-Paraffin: BCAS2 Antibody [NBP2-49532] -
Staining of human thyroid gland shows high expression.





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Products Related to NBP2-49532

NBP2-49532PEP	BCAS2 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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