

Product Datasheet

TANC2 Antibody - BSA Free

NBP1-85087

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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Updated 12/2/2025 v.20.1

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NBP1-85087

TANC2 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

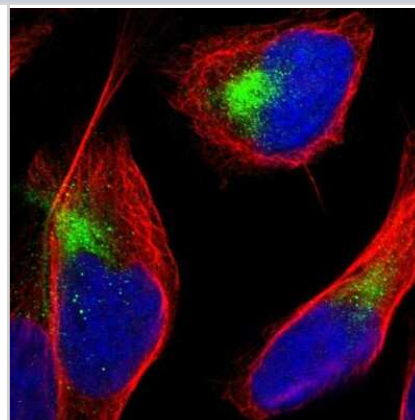
Description	Novus Biologicals Rabbit TANC2 Antibody - BSA Free (NBP1-85087) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-TANC2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	26115
Gene Symbol	TANC2
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DKTARTQQYPHLHQQNRTWAVSSVDTVLSPTSPGNLPQPESFSPSSISNIAF YNKTNNAQNGHLLLEDDYYSPHGMLANGSRGDLLERVSQASSYPDVKVARTLP VAQAYQDNLYRQLSRDSRQGQ

Product Application Details

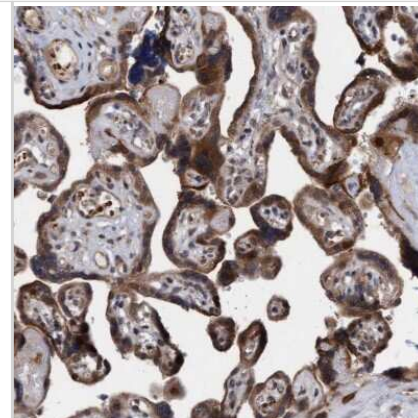
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

Images

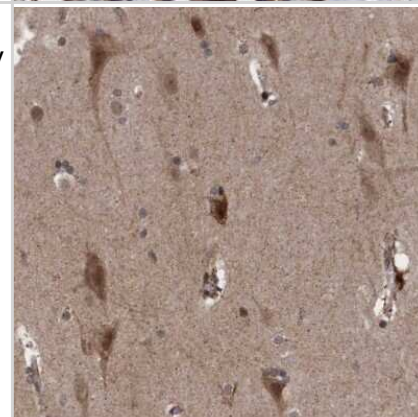
Immunocytochemistry/Immunofluorescence: TANC2 Antibody [NBP1-85087] - Immunofluorescent staining of human cell line U-2 OS shows localization to cytosol.



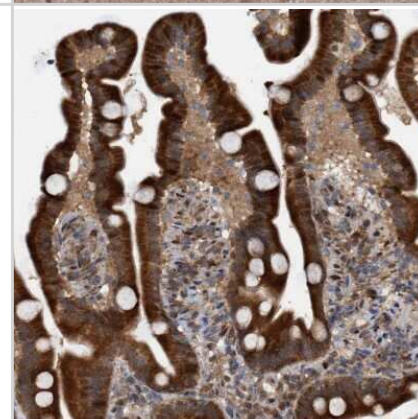
Immunohistochemistry-Paraffin: TANC2 Antibody [NBP1-85087] - Staining of human placenta shows strong cytoplasmic positivity in trophoblastic cells.



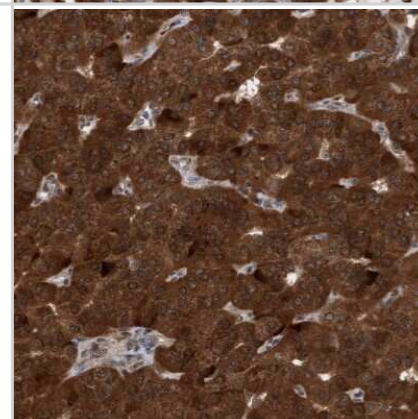
Immunohistochemistry-Paraffin: TANC2 Antibody [NBP1-85087] - Staining of human cerebral cortex shows moderate cytoplasmic positivity in neurons.



Immunohistochemistry-Paraffin: TANC2 Antibody [NBP1-85087] - Staining of human duodenum shows strong cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: TANC2 Antibody [NBP1-85087] - Staining of human parathyroid gland shows strong cytoplasmic positivity in glandular cells.



Publications

Huang CW, Lee KY, Lin PT et al. Muscleblind-Like 2 knockout shifts adducin 1 isoform expression and alters dendritic spine dynamics of cortical neurons during brain development Neuropathology and applied neurobiology 2023-02-10 [PMID: 36765387] (WB, Mouse)



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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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