

Product Datasheet

NUDCD3 Antibody - BSA Free

NBP1-82939

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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NBP1-82939

NUDCD3 Antibody - BSA Free

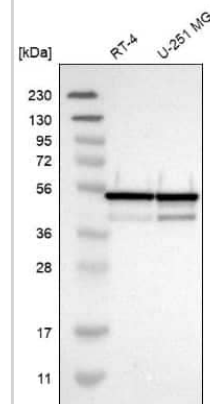
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	23386
Gene Symbol	NUDCD3
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RRKEEEEAKTVSAAAAEKEPVPVPVQEIEIDSTTELDGHQEVEKVQPPGPVKE MAHGSQAEAPGAVAGAAE

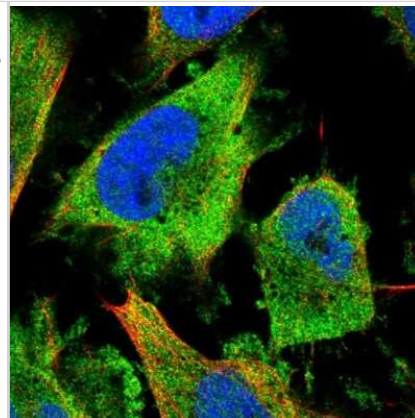
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunoprecipitation Reported in scientific literature (PMID: 25205765). Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

Images

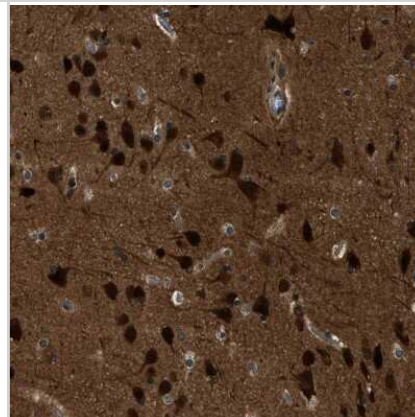
Western Blot: NUDCD3 Antibody [NBP1-82939] - Analysis in human cell line RT-4 and human cell line U-251 MG.



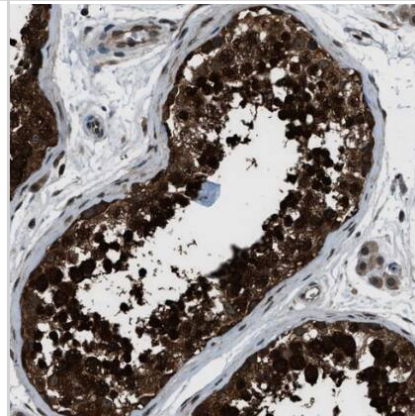
Immunocytochemistry/Immunofluorescence: NUDCD3 Antibody [NBP1-82939] - Immunofluorescent staining of human cell line U-251 MG shows localization to plasma membrane & cytosol.



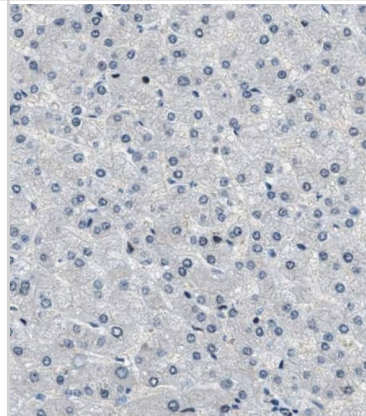
Immunohistochemistry-Paraffin: NUDCD3 Antibody [NBP1-82939] - Staining of human cerebral cortex shows distinct cytoplasmic positivity in neuronal cells.



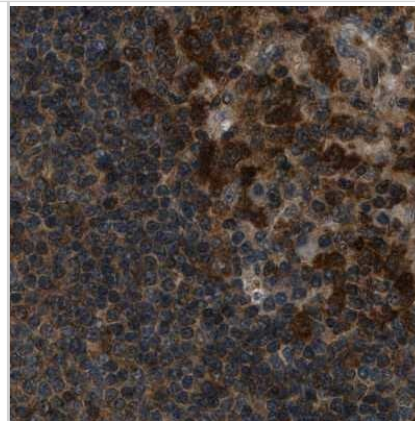
Staining of human testis shows strong cytoplasmic positivity in cells in seminiferous ducts.



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



Immunohistochemistry-Paraffin: NUDCD3 Antibody [NBP1-82939] - Staining of human lymph node.



Publications

Asante D, Stevenson NL, Stephens DJ. Subunit composition of the human cytoplasmic dynein-2 complex. J Cell Sci 2014-11-01 [PMID: 25205765] (IP, Human)





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Products Related to NBP1-82939

NBP1-82939PEP	NUDCD3 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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