

Product Datasheet

SPRYD3 Antibody - BSA Free

NBP1-83681

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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NBP1-83681

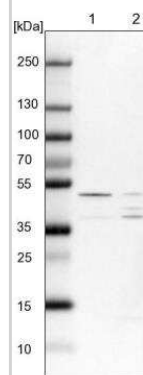
SPRYD3 Antibody - BSA Free

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
Target Molecular Weight	50 kDa
Product Description	
Description	Novus Biologicals Rabbit SPRYD3 Antibody - BSA Free (NBP1-83681) 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	84926
Gene Symbol	SPRYD3
Species	Human, Mouse
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LARKDYPKNRHPGWSRGSVAYHADDGKIFHGSGVGDPPFGPRCYKGDIMGCGI MFPRDYILDSEGDSDDSCDTVILSPTARAVRNVRNVMYLH
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, 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. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

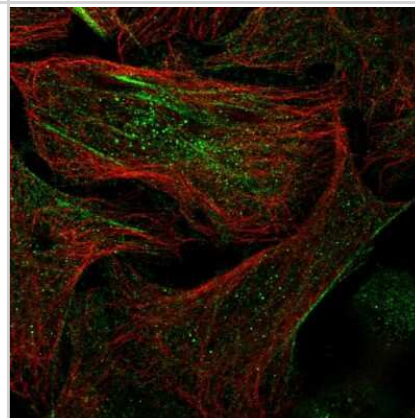


Images

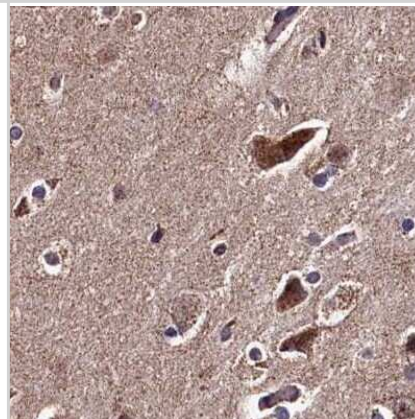
Western Blot: SPRYD3 Antibody [NBP1-83681] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells).



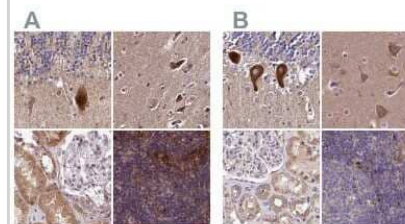
Immunocytochemistry/Immunofluorescence: SPRYD3 Antibody [NBP1-83681] - Immunofluorescent staining of human cell line U-2 OS shows localization to nucleoplasm, cytosol & actin filaments.



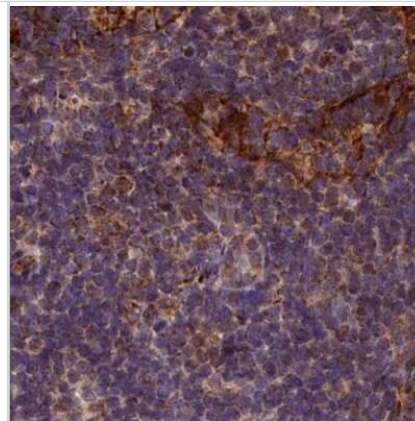
Immunohistochemistry-Paraffin: SPRYD3 Antibody [NBP1-83681] - Staining of human cerebral cortex.



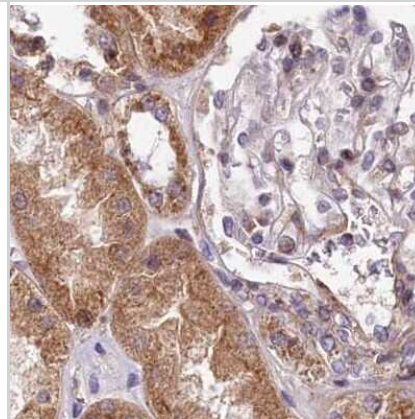
Immunohistochemistry-Paraffin: SPRYD3 Antibody [NBP1-83681] - Staining of human cerebellum, cerebral cortex, kidney and lymph node using Anti-SPRYD3 antibody NBP1-83681 (A) shows similar protein distribution across tissues to independent antibody NBP2-38451 (B).



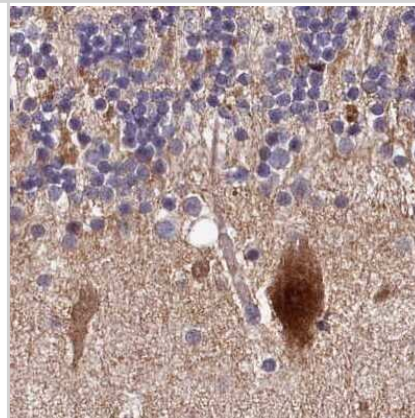
Immunohistochemistry-Paraffin: SPRYD3 Antibody [NBP1-83681] - Staining of human lymph node.



Immunohistochemistry-Paraffin: SPRYD3 Antibody [NBP1-83681] - Staining of human kidney.



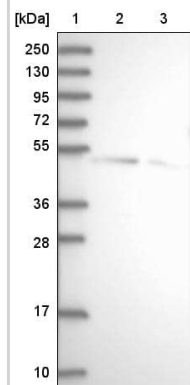
Immunohistochemistry-Paraffin: SPRYD3 Antibody [NBP1-83681] - Staining of human cerebellum.



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-251MG sp





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Products Related to NBP1-83681

NBP1-83681PEP	SPRYD3 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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