

Product Datasheet

SPCS2 Antibody - BSA Free

NBP1-93656

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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NBP1-93656

SPCS2 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 SPCS2 Antibody - BSA Free (NBP1-93656) 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	9789
Gene Symbol	SPCS2
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: AAAVQGGRRSGGSGGCSGAGGASNCGTGSGRSGLLDKWKIDDKPKVKIDKWD GSAVKNSLDDSAK

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:100-1:500, 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

Western Blot: SPCS2 Antibody [NBP1-93656] - Lane 1: Marker [kDa]
230, 130, 95, 72, 56, 36, 28, 17, 11

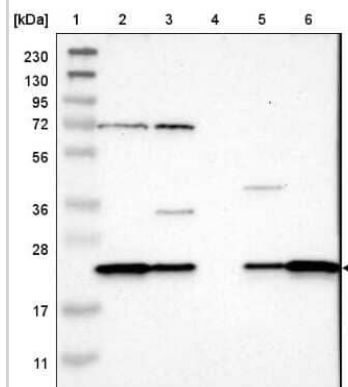
Lane 2: Human cell line RT-4

Lane 3: Human cell line U-251MG sp

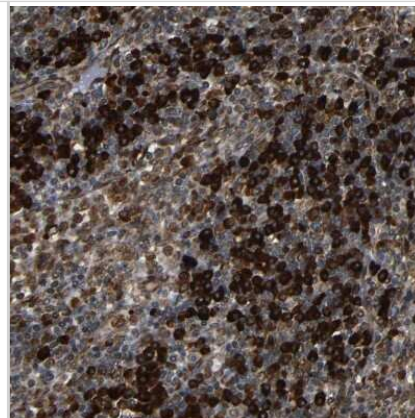
Lane 4: Human plasma (IgG/HSA depleted)

Lane 5: Human liver tissue

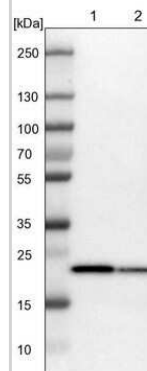
Lane 6: Human tonsil tissue



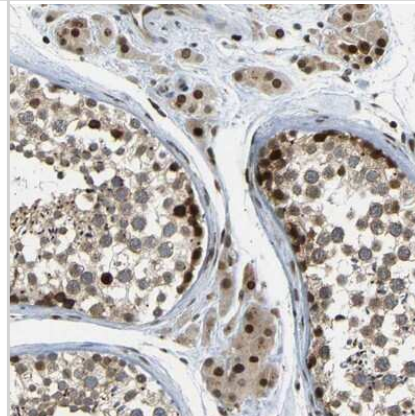
Immunohistochemistry-Paraffin: SPCS2 Antibody [NBP1-93656] - Staining of human Lymph node shows strong granular cytoplasmic positivity in non-germinal center cells.



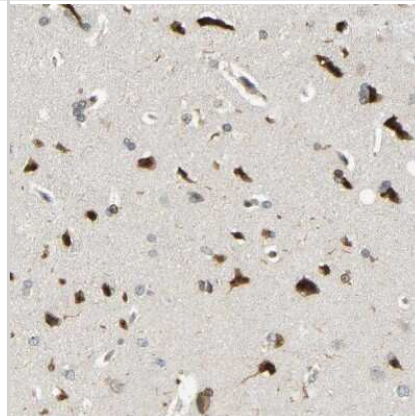
Western Blot: SPCS2 Antibody [NBP1-93656] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells).



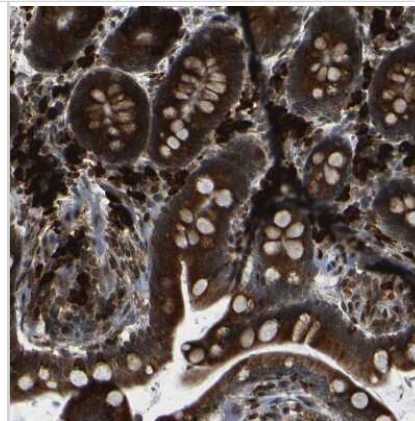
Immunohistochemistry-Paraffin: SPCS2 Antibody [NBP1-93656] - Staining of human testis shows strong nuclear and cytoplasmic positivity in Leydig cells and cells in seminiferous ducts.



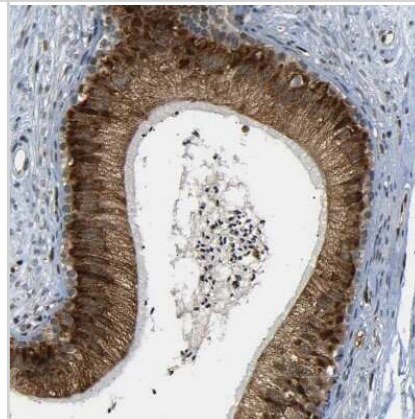
Immunohistochemistry-Paraffin: SPCS2 Antibody [NBP1-93656] - Staining of human Cerebral cortex shows strong granular cytoplasmic positivity in neuronal cells.



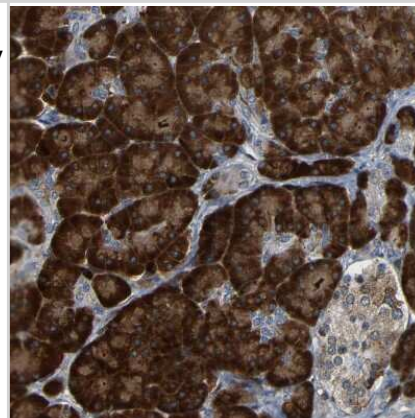
Immunohistochemistry-Paraffin: SPCS2 Antibody [NBP1-93656] - Staining of human Colon shows strong granular cytoplasmic positivity in glandular cells.



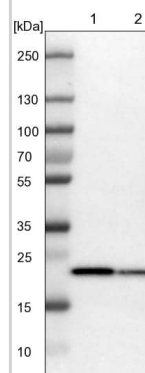
Immunohistochemistry-Paraffin: SPCS2 Antibody [NBP1-93656] - Staining of human Epididymis shows strong cytoplasmic positivity in glandular cells.



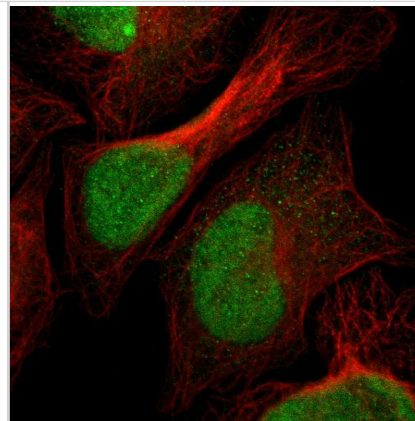
Immunohistochemistry-Paraffin: SPCS2 Antibody [NBP1-93656] - Staining of human Pancreas shows strong granular cytoplasmic positivity in exocrine glandular cells.



Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells)
Lane 2: NBT-II cell lysate (Rat Wistar bladder tumour cells)



Staining of human cell line U-2 OS shows localization to nucleus.





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Products Related to NBP1-93656

NBP1-93656PEP	SPCS2 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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