

Product Datasheet

SCARA3 Antibody - BSA Free

NBP2-13286

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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Updated 9/9/2025 v.20.1

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NBP2-13286

SCARA3 Antibody - BSA Free

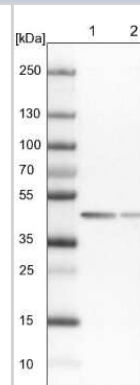
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit SCARA3 Antibody - BSA Free (NBP2-13286) is a polyclonal antibody validated for use in IHC and WB. Anti-SCARA3 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	51435
Gene Symbol	SCARA3
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: LNNCSFCHEAGQLGPEIRKLQEELEGIQKLLLAQEVQLDQTLQAQEVLSSTSRQ ISQEMGSCSFSIHQVNQSLGLFLAQVRGWQATTAGLDLSLKDLTQECYDVKAA VHQINFTVGQTSEWIHGIQRKTDEETLTLQKIVTDWQNYTRL

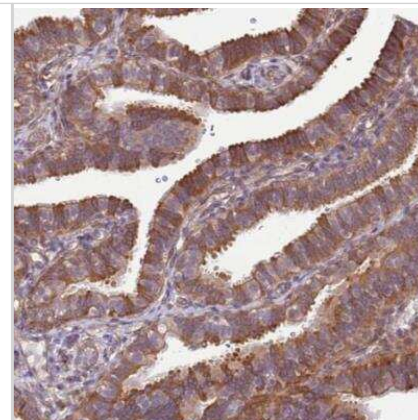
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

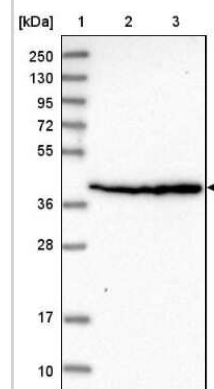
Western Blot: SCARA3 Antibody [NBP2-13286] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells).



Immunohistochemistry-Paraffin: SCARA3 Antibody [NBP2-13286] - Staining of human fallopian tube shows moderate cytoplasmic positivity in glandular cells.



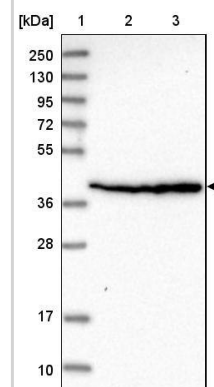
Western Blot: SCARA3 Antibody [NBP2-13286] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



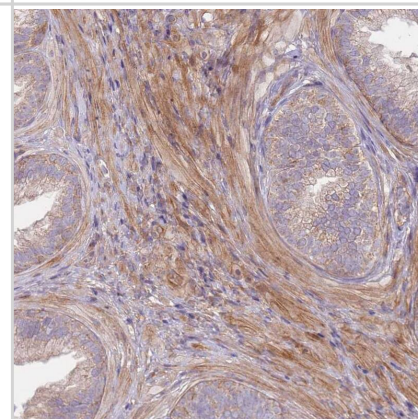
Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10

Lane 2: Human cell line RT-4

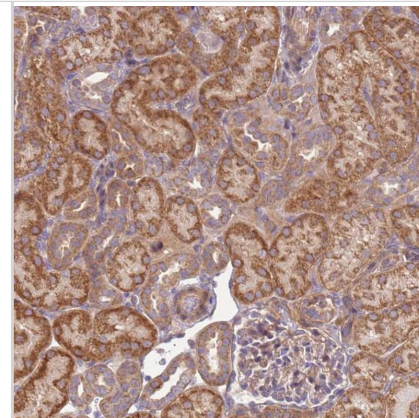
Lane 3: Human cell line U-251MG sp



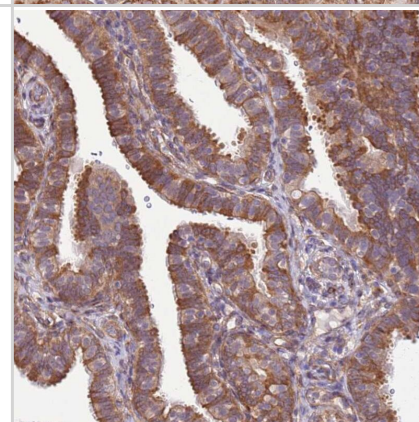
Staining of human prostate shows strong cytoplasm granular positivity in smooth muscle cells.



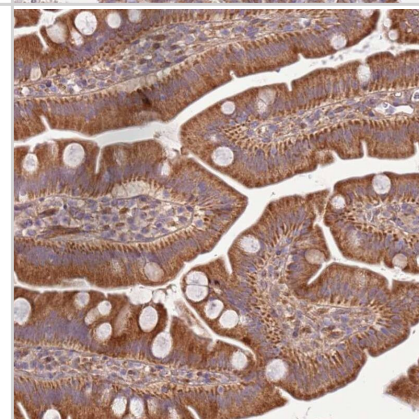
Staining of human kidney shows strong cytoplasm granular positivity in cells in tubules.



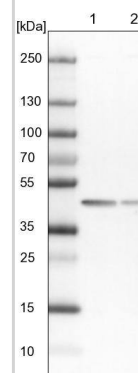
Staining of human fallopian tube shows strong cytoplasm granular positivity.



Staining of human small intestine shows strong cytoplasm granular positivity in glandular cells.



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



Publications

Kim J, You HJ, Youn C. SCARA3 inhibits cell proliferation and EMT through AKT signaling pathway in lung cancer
BMC Cancer 2022-12-01 [PMID: 35578316]



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Products Related to NBP2-13286

NBP2-13286PEP	SCARA3 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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