

Product Datasheet

SCARA5 Antibody - BSA Free

NBP1-72121

Unit Size: 0.05 mg

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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NBP1-72121

SCARA5 Antibody - BSA Free

Product Information	
Unit Size	0.05 mg
Concentration	1.0 mg/ml
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	Peptide affinity purified
Buffer	PBS

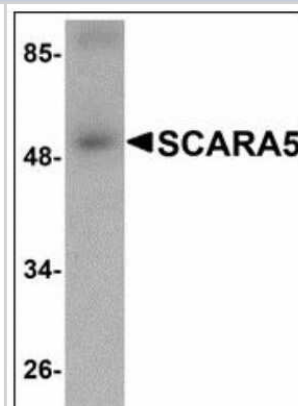
Product Description	
Description	Novus Biologicals Rabbit SCARA5 Antibody - BSA Free (NBP1-72121) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. Anti-SCARA5 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	286133
Gene Symbol	SCARA5
Species	Human
Specificity/Sensitivity	At least four isoforms of SCARA5 are known to exist; this antibody will detect all four isoforms.
Immunogen	A 17 amino acid synthetic peptide near the C-terminus of human SCARA5. The immunogen is located within amino acids 350 - 400 of SCARA5.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA 1:100 - 1:2000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin 5 ug/ml
Application Notes	.

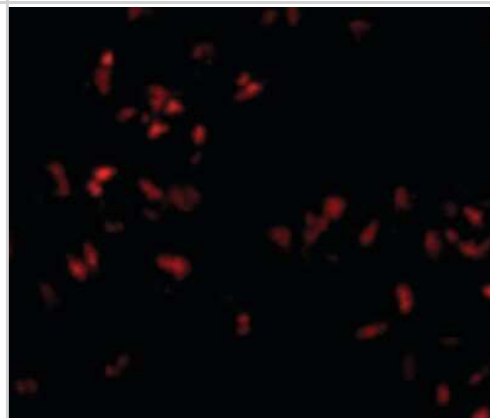


Images

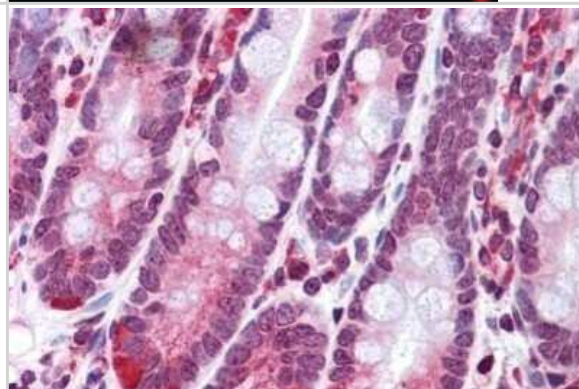
Western Blot: SCARA5 Antibody - BSA Free [NBP1-72121] - SCARA5 in human liver tissue lysate with SCARA5 antibody at 1 ug/ml.



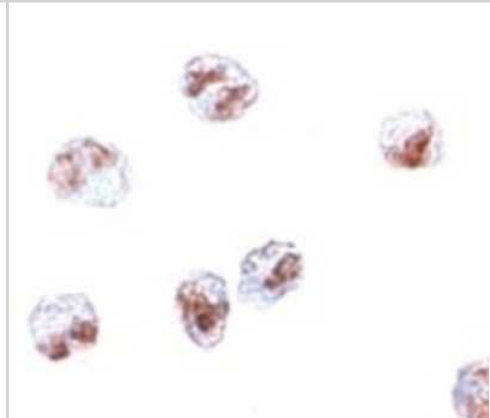
Immunocytochemistry/Immunofluorescence: SCARA5 Antibody - BSA Free [NBP1-72121] - SCARA5 in HepG2 cells with SCARA5 antibody at 20 ug/ml.



Immunohistochemistry-Paraffin: SCARA5 Antibody - BSA Free [NBP1-72121] - Analysis of anti-SCARA5 antibody with human small intestine at concentration 5 ug/ml.



Immunocytochemistry/Immunofluorescence: SCARA5 Antibody - BSA Free [NBP1-72121] - HepG2 cells with SCARA5 antibody at 2.5 ug/ml.



Publications

Tang L, Xu XH, Xu S et al. Dysregulated Gln-Glu- α -ketoglutarate axis impairs maternal decidualization and increases the risk of recurrent spontaneous miscarriage Cell reports. Medicine 2023-04-28 [PMID: 37137303] (WB, Human)



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Products Related to NBP1-72121

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-83572PEP	SCARA5 Recombinant Protein Antigen

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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