

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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Updated 9/9/2025 v.20.1

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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 |

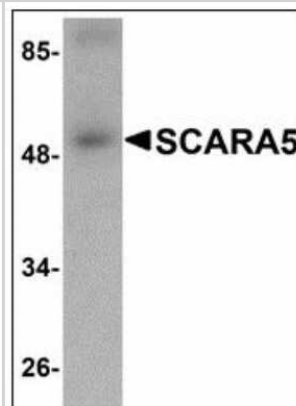
| Product Description | |
|-------------------------|---|
| Description | Novus Biologicals Rabbit SCARA5 Antibody - BSA Free (NBP1-72121) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. Anti-SCARA5 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered 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

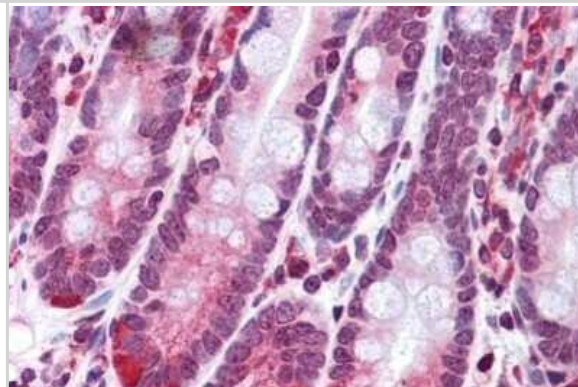
Western Blot: SCARA5 Antibody - BSA Free [NBP1-72121] - SCARA5 in human liver tissue lysate with SCARA5 antibody at 1 ug/ml.



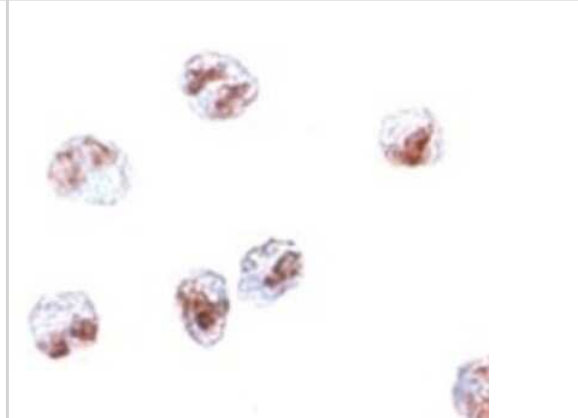
Immunocytochemistry/Immunofluorescence: SCARA5 Antibody - BSA Free [NBP1-72121] - SCARA5 in HepG2 cells with SCARA5 antibody at 20 ug/ml.



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

| | |
|-------------|---|
| 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.

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

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