

# Product Datasheet

## SCARA5 Antibody [mFluor Violet 450 SE] NBP1-77050MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2023 v.20.1

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**NBP1-77050MFV450**

SCARA5 Antibody [mFluor Violet 450 SE]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 450 SE
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	286133
Gene Symbol	SCARA5
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88%), Chicken (86%), Rat (80%)
Specificity/Sensitivity	At least four isoforms of SCARA5 are known to exist; this antibody will detect all four isoforms.
Immunogen	Antibody was raised against a 17 amino acid synthetic peptide near the carboxy terminus of human SCARA5. The immunogen is located within amino acids 350 - 400 of SCARA5. Amino Acid Sequence: KGDRGPKGEKGEKGDRA
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-77050MFV450**

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NBP1-83572PEP	SCARA5 Recombinant Protein Antigen
DMP900	MMP-9 [HRP]
4900-SR-050	SCARA5
2914-HT-100MG	Holo-Transferrin [Unconjugated]

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### **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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