

# 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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**NBP1-77050MFV450**

SCARA5 Antibody [mFluor Violet 450 SE]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 450 SE
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	286133
<b>Gene Symbol</b>	SCARA5
<b>Species</b>	Human
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88%), Chicken (86%), Rat (80%)
<b>Specificity/Sensitivity</b>	At least four isoforms of SCARA5 are known to exist; this antibody will detect all four isoforms.
<b>Immunogen</b>	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
<b>Notes</b>	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.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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

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NBP2-24891MFV450	Rabbit IgG Isotype Control [mFluor Violet 450 SE]
NBP1-83572PEP	SCARA5 Recombinant Protein Antigen
DMP900	MMP-9 [HRP]
4900-SR-050	SCARA5

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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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