

# Product Datasheet

## SCP3/SYCP3 Antibody [mFluor Violet 450 SE] NB300-232MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB300-232MFV450**

SCP3/SYCP3 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	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	50511
Gene Symbol	SYCP3
Species	Human, Mouse, Rat, Porcine, Bovine, Chicken, Feline, Parasite
Reactivity Notes	Chicken reactivity reported in scientific literature (PMID: 26096940). Parasite, and Feline reactivity reported in scientific literature (PMID: 27084479). Human reactivity has been observed in IHC. Human reactivity reported in scientific literature (PMID: 29231814).
Immunogen	A synthetic peptide made to the C-terminal region of the human SCP3 protein. [UniProt# Q8IZU3]
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, Immunoblotting, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunoblotting
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB300-232MFV450**

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NB300-232PEP	SCP3/SYCP3 Antibody Blocking Peptide
NB300-231PEP	SCP3/SYCP3 Antibody Blocking Peptide
NB100-148	Rad51 Antibody (14B4)
NB300-229	SCP1 Antibody - BSA Free

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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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