

# Product Datasheet

## STIM1 Antibody [mFluor Violet 450 SE] NB110-60547MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-60547MFV450**

STIM1 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	6786
Gene Symbol	STIM1
Species	Human, Mouse, Rat, Bovine, Canine
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: porcine (93%) and Xenopus (79%).
Immunogen	STIM1 antibody was made to a synthetic peptide from the C-terminal region (within residues 600-685) of the human STIM1 protein. [UniProt# Q13586]
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, Immunocytochemistry/Immunofluorescence, Knockdown Validated
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence, Knockdown Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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**Products Related to NB110-60547MFV450**

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NB110-60547PEP	STIM1 Antibody Blocking Peptide
NBL1-16538	STIM1 Overexpression Lysate
NBP2-22203	ERK1 Antibody (1E5)
AF887	AKT [p Ser473] Antibody - Pan Specific

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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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