# **Product Datasheet**

# SGK1 Antibody [mFluor Violet 450 SE] NBP1-76578MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP1-76578MFV450

SGK1 Antibody [mFluor Violet 450 SF]

SGK1 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	6446
Gene Symbol	SGK1
Species	Human, Mouse, Rat
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Bovine (89%), Chicken (84%), Rabbit (89%)
Specificity/Sensitivity	SGK1 antibody is predicted to not cross-react with other SGK protein family members. At least five isoforms are known to exist
Immunogen	Antibody was raised against an 18 amino acid synthetic peptide near the carboxy terminus of human SGK1. The immunogen is located within amino acids 370 - 420 of SGK1. Amino Acid Squence: PNDLRHFDPEFTEEPPVPN
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

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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 NBP1-76578MFV450

NBP2-56236PEP SGK1 Recombinant Protein Antigen

H00023327-P01-10ug Recombinant Human NEDD4L GST (N-Term) Protein

NBP1-76578PEP SGK1 Antibody Blocking Peptide

AF887 AKT [p Ser473] Antibody - Pan Specific

#### 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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