# **Product Datasheet**

# PRAS40 Antibody [mFluor Violet 450 SE] NBP2-41221MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-41221MFV450

PRAS40 Antibody [mFluor Violet 450 SF]

PRAS40 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	84335
Gene Symbol	AKT1S1
Species	Human, Mouse, Rat
Specificity/Sensitivity	At least three isoforms of AKT1S1 are known to exist.
Immunogen	Antibody was raised against a 19 amino acid peptide near the carboxy terminus of human AKT1S1. The immunogen is located within amino acids 190 - 240 of AKT1S1. Amino Acid Squence: RTEARSSDEENGPPSSPDL
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,

	· ·
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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 NBP2-41221MFV450

NBP2-54956PEP PRAS40 Recombinant Protein Antigen

NBP2-06037 PRAS40 Overexpression Lysate

NB200-157 4EBP1 Antibody

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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