# **Product Datasheet**

# PIEZO2 Antibody [mFluor Violet 450 SE] NBP1-78624MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP1-78624MFV450

PIEZO2 Antibody [mFluor Violet 450 SF]

PIEZO2 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	63895
Gene Symbol	PIEZO2
Species	Human, Mouse, Rat, Guinea Pig
Reactivity Notes	Use in Rat reported in scientific literature (PMID:34335288) Guinea Pig reactivity reported in scientific literature (PMID: 30324494).
Immunogen	A synthetic peptide made to an internal portion of the human PIEZO2 protein (between residues 1600-1650) [UniProt# Q9H5I5]
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, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin

	volume will be greater than or equal to the unit size stated on the datasneet.
<b>Product Application Details</b>	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP1-78624MFV450

NBP1-78624PEP PIEZO2 Antibody Blocking Peptide NBP1-78538PEP-0.1mg PIEZO2 Antibody Blocking Peptide

NBP1-78537 PIEZO1 Antibody - BSA Free

NBP1-97417 Vanilloid R1/TRPV1 Antibody - BSA Free

#### 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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