

# Product Datasheet

## PHOX2B Antibody [mFluor Violet 500 SE] NBP2-41179MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41179MFV500**

PHOX2B Antibody [mFluor Violet 500 SE]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 500 SE
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	8929
<b>Gene Symbol</b>	PHOX2B
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	PHOX2B antibody is predicted to not cross-react with other paired homeobox family members.
<b>Immunogen</b>	Antibody was raised against a 15 amino acid synthetic peptide near the center of human PHOX2B. The immunogen is located within amino acids 130 - 180 of PHOX2B. Amino Acid Squence: FQRNRRAKFRKQERAA
<b>Notes</b>	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.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot, ELISA
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-41179MFV500**

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NBP2-24891MFV500	Rabbit IgG Isotype Control [mFluor Violet 500 SE]
NBP2-57536PEP	PHOX2B Recombinant Protein Antigen
314-BP-010	BMP-4 [Unconjugated]
NBP2-68991PEP	PHOX2B Recombinant Protein Antigen

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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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