

# Product Datasheet

## **Tryptase alpha/beta 1 Antibody (rTPSAB1/1963) [mFluor Violet 500 SE] NBP3-24177MFV500**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-24177MFV500**

Tryptase alpha/beta 1 Antibody (rTPSAB1/1963) [mFluor Violet 500 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	Monoclonal
Clone	rTPSAB1/1963
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	mFluor Violet 500 SE
Purity	Protein A or G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	7177
Gene Symbol	TPSAB1
Species	Human
Specificity/Sensitivity	This antibody reacts with mast cells distributed in skin, synovium, lung, and heart. This antibody does not bind with any other cell type.
Immunogen	Recombinant human Tryptase alpha/beta 1 protein fragment (around aa 100-250) (exact sequence is proprietary)
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	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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**Products Related to NBP3-24177MFV500**

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203-IL-010	IL-3 [Unconjugated]
NBP2-08022	Tryptase alpha/beta 1 Overexpression Lysate
255-SC-010	SCF/c-kit Ligand [Unconjugated]

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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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