

# Product Datasheet

## **Tryptase alpha/beta 1 Antibody (rTPSAB1/1963)** **[CoraFluor™ 1]** **NBP3-24177CL1**

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**NBP3-24177CL1**

Tryptase alpha/beta 1 Antibody (rTPSAB1/1963) [CoraFluor™ 1]

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. Do not freeze.
Clonality	Monoclonal
Clone	rTPSAB1/1963
Preservative	No Preservative
Isotype	IgG1 Kappa
Conjugate	CoraFluor 1
Purity	Protein A or G purified
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	7177
Gene Symbol	TPSAB1
Species	Human
Marker	Mast Cell Marker
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	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254

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 NBP3-24177CL1**

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NBP2-61189-50ug	Recombinant Human Tryptase alpha/beta 1 His Protein
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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