

# Product Datasheet

## **Tryptase alpha/beta 1 Antibody (274001) [mFluor Violet 500 SE] FAB2370MFV500**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/10/2025 v.20.1

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**FAB2370MFV500**

Tryptase alpha/beta 1 Antibody (274001) [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	274001
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	mFluor Violet 500 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	7177
Gene Symbol	TPSAB1
Species	Human
Specificity/Sensitivity	Detects human Tryptase $\alpha$ /TPS1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, 50% $\square$ 100% cross-reactivity with recombinant human (rh) Tryptase $\beta$ 2 and no cross-reactivity with rhTryptase $\gamma$ 1 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Tryptase $\alpha$ /TPS1 Ile31-Pro275 Accession # AAA86934
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, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB2370MFV500**

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NBP2-27231MFV500	Mouse IgG2b Isotype Control (MPC-11) [mFluor Violet 500 SE]
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

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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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