

# Product Datasheet

## Tryptase beta-1/MCP-7/Mcpt7 Antibody [mFluor Violet 610 SE]

**AF1937MFV610**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1937MFV610**

Tryptase beta-1/MCP-7/Mcpt7 Antibody [mFluor Violet 610 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 610 SE
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene Symbol	Tpsab1
Species	Mouse
Specificity/Sensitivity	Detects mouse Tryptase $\beta$ 1/MCP7/Mcpt7 in direct ELISAs and Western blots. In direct ELISAs, approximately 10% cross-reactivity with recombinant human (rh) TPSB2 is observed, 5% cross-reactivity with rhTPS1 is observed, and less than 1% cross-reactivity with rhTPSG1 and recombinant mouse MCPT1 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Tryptase $\beta$ 1/MCP7/Mcpt7 Ile29-Phe273 Accession # Q02844
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 AF1937MFV610**

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NB410-28088MFV610	Goat IgG Isotype Control [mFluor Violet 610 SE]
1937-SE-020	Tryptase beta-1/MCP-7/Mcpt7

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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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