# **Product Datasheet**

# MATN3 Antibody [mFluor Violet 450 SE] AF3017MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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# AF3017MFV450

MATN3 Antibody [mFluor Violet 450 SE]

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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 450 SE
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	4148
Gene Symbol	NDUFC2
Species	Human
Specificity/Sensitivity	Detects human Matrilin-3 in direct ELISAs and Western blots. In Western blots, approximately 50% cross-reactivity with recombinant mouse Matrilin-3 is observed and less than 1% cross-reactivity with recombinant human (rh) Matrilin-2 and rhMatrilin-4 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Matrilin-3
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, Blockade of Receptor-ligand Interaction
Recommended Dilutions	Western Blot, Blockade of Receptor-ligand Interaction
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to AF3017MFV450**

NB410-28088MFV450 Goat IgG Isotype Control [mFluor Violet 450 SE]

NBP2-56235PEP MATN3 Recombinant Protein Antigen

236-EG-200 EGF [Unconjugated]

3017-MN-050 MATN3

#### 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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