

# Product Datasheet

## Matriptase/ST14 Antibody (416802) [mFluor Violet 450 SE] FAB3946MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB3946MFV450**

Matriptase/ST14 Antibody (416802) [mFluor Violet 450 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	416802
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 450 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	6768
Gene Symbol	ST14
Species	Human
Specificity/Sensitivity	Detects human Matriptase/ST14 Catalytic Domain in direct ELISAs and Western blots.
Immunogen	<i>E. coli</i> -derived recombinant human Matriptase/ST14 Catalytic Domain Val615-Val855 Accession # Q9Y5Y6
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, CyTOF-ready, Intracellular Staining by Flow Cytometry
Recommended Dilutions	Western Blot, Intracellular Staining by Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB3946MFV450**

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NBP3-05520PEP	Matriptase/ST14 Recombinant Protein Antigen
294-HG-005	HGF [Unconjugated]
4735-SE-010	Matriptase/ST14 [Unconjugated]
NBP2-44520-0.1mg	PMEL17/SILV Antibody (HMB45)

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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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