

# Product Datasheet

## **Matriptase/ST14 Antibody (416802) [Janelia Fluor® 525] FAB3946JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB3946JF525**

Matriptase/ST14 Antibody (416802) [Janelia Fluor® 525]

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	Janelia Fluor 525
Purity	Protein A or G purified
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	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

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 FAB3946JF525**

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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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