## **Product Datasheet**

### ACE/CD143 Antibody (171417) [Janelia Fluor® 525] FAB929JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB929JF525

ACE/CD143 Antibody (171417) [Janelia Fluor® 525]

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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	Monoclonal
Clone	171417
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 525
Purity	0
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	1636
Gene Symbol	ACE
Species	Human
Specificity/Sensitivity	Detects human ACE/CD143 in direct ELISAs. In direct ELISAs, no cross- reactivity with recombinant human ACE-2 is observed. Detects the surface expression of human ACE on full length ACE transfectants, but not on control transfectants by flow cytometry.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human ACE/CD143 aa 30-1261
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Flow Cytometry, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Flow Cytometry, Immunoprecipitation, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to FAB929JF525

NBP2-57207PEP	ACE/CD143 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DY929	ACE/CD143 [Biotin]
AF933	ACE-2 Antibody [Unconjugated]

#### 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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