## **Product Datasheet**

### Sca-1/Ly6 Antibody (177228) [Janelia Fluor® 549] FAB1226I

Unit Size: 0.5 ml

Store at 4C in the dark.

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Updated 10/15/2024 v.20.1

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#### FAB1226I

Sca-1/Ly6 Antibody (177228) [Janelia Fluor® 549]

	-	
Product Information		
Unit Size	0.5 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	177228	
Preservative	0.05% Sodium Azide	
Isotype	IgG2a	
Conjugate	Janelia Fluor 549	
Purity	Protein A or G purified from hybridoma culture supernatant	
Buffer	50mM Sodium Borate	
Product Description		
Host	Rat	
Gene ID	110454	
Gene Symbol	Ly6a	
Species	Mouse	
Reactivity Notes	0	
Specificity/Sensitivity	Detects mouse Sca□1/Ly6 in direct ELISAs.	
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Sca 1/Ly6 C- terminally truncated Ly-6E allele Leu27-Gly119 Accession # CAA28351	
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details		
Applications	Flow Cytometry, CyTOF-ready, Immunocytochemistry	
<b>Recommended Dilutions</b>	Flow Cytometry, Immunocytochemistry, CyTOF-ready	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

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#### Products Related to FAB1226I

AF114	CD45 Antibody [Unconjugated]
AF1356	CD117/c-kit Antibody [Unconjugated]
255-SC-010	SCF/c-kit Ligand [Unconjugated]
M6000B-1	IL-6 [HRP]

#### 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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