## **Product Datasheet**

### Sca-1/Ly6 Antibody (177228) [Janelia Fluor® 646] FAB1226J

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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#### FAB1226J

Sca-1/Ly6 Antibody (177228) [Janelia Fluor® 646]

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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 646
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 FAB1226J

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