

Product Datasheet

SMPD1 Antibody (563418) [Janelia Fluor® 549] FAB5348I

Unit Size: 0.1 ml

Store at 4C in the dark.

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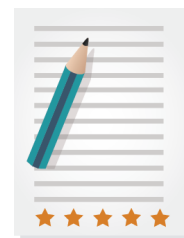
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Updated 5/10/2025 v.20.1

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FAB5348I

SMPD1 Antibody (563418) [Janelia Fluor® 549]

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	563418
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	Mouse
Gene ID	6609
Gene Symbol	SMPD1
Species	Human
Specificity/Sensitivity	Detects human SMPD1 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human SMPD3 and recombinant mouse SMPD1 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human SMPD1 isoform 1 His62-Pro628 Accession # NP_000534
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Immunoprecipitation, Neutralization
Recommended Dilutions	Immunoprecipitation, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB5348I

210-TA-005	TNF-alpha [Unconjugated]
5348-PD-010	SMPD1 [Unconjugated]
M6000B-1	IL-6 [HRP]
AF835	Caspase-3 Antibody [Unconjugated] - Active

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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