## **Product Datasheet**

### Granzyme B Antibody (CLB-GB11) [Janelia Fluor® 549] NBP1-50071JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-50071JF549

Granzyme B Antibody (CLB-GB11) [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	CLB-GB11
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 549
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3002
Gene Symbol	GZMB
Species	Human, Primate
Specificity/Sensitivity	The mouse monoclonal antibody CLB-GB11 recognizes granzyme B, a 31 kDa serine protease expressed in activated Tc cells and NK cells.
Immunogen	Human NK cell line YT-INDY-derived granzyme B
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Flow Cytometry, Flow (Intracellular), CyTOF-ready
Recommended Dilutions	Flow Cytometry, Flow (Intracellular), CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP1-50071JF549

NBP1-97005JF549	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549]
NBP1-88151PEP	Granzyme B Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DY1865-05	Granzyme B [Biotin]

#### 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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