

Product Datasheet

Chitotriosidase/CHIT1 Antibody [Janelia Fluor® 549] AF5325I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF5325I

Chitotriosidase/CHIT1 Antibody [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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 549
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	1118
Gene Symbol	CHIT1
Species	Mouse
Specificity/Sensitivity	Detects mouse Chitotriosidase/CHIT1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 30% cross-reactivity with recombinant human CHIT1 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Chitotriosidase/CHIT1 Ala22-Ser464 Accession # Q9D7Q1
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF5325I

NBP1-84490PEP	Chitotriosidase/CHIT1 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
3559-GH-010	Chitotriosidase/CHIT1 [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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