

Product Datasheet

Chitinase 3-like 1/YKL-40 Antibody [Janelia Fluor® 549] AF2599I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF2599I

Chitinase 3-like 1/YKL-40 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	Goat
Gene ID	1116
Gene Symbol	CHI3L1
Species	Human
Specificity/Sensitivity	Detects human Chitinase 3-like 1/YKL-40 in direct ELISAs and Western blots. In direct ELISAs, approximately 15% cross-reactivity with recombinant mouse Chitinase 3-like 1/YKL-40 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Chitinase 3-like 1/YKL-40 Tyr22-Thr383 Accession # P36222
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF2599I

AB-108-CI	Goat IgG Isotype Control [Janelia Fluor 549]
NBP3-21409PEP	Chitinase 3-like 1/YKL-40 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DC3L10	Chitinase 3-like 1/YKL-40 [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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