

Product Datasheet

LDLR Antibody [Janelia Fluor® 549] AF2255I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF2255I

LDLR 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	3949
Gene Symbol	LDLR
Species	Mouse
Specificity/Sensitivity	Detects mouse LDL R in direct ELISAs and Western blots. In direct ELISAs, approximately 20% cross-reactivity with recombinant human LDL R is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse LDL R Ala22-Arg790 (Ala23Val, Cys27Gly) Accession # Q6GTJ9
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Blockade of Receptor-ligand Interaction, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Blockade of Receptor-ligand Interaction, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF2255I

AB-108-CI	Goat IgG Isotype Control [Janelia Fluor 549]
NBP1-06709PEP	LDLR Antibody Blocking Peptide
236-EG-200	EGF [Unconjugated]
2148-HP-025	LDLR

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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