

Product Datasheet

Lipocalin-2/NGAL Antibody (228421) [Janelia Fluor® 646] FAB18571J

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB18571J

Lipocalin-2/NGAL Antibody (228421) [Janelia Fluor® 646]

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	228421
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	3934
Gene Symbol	LCN2
Species	Mouse
Specificity/Sensitivity	Detects mouse Lipocalin-2/NGAL in ELISAs. In sandwich immunoassays, no cross-reactivity with recombinant human (rh) Lipocalin-1, rhLipocalin-2 or recombinant rat Lipocalin-2 is observed.
Immunogen	NS0-derived recombinant mouse Lipocalin-2/NGAL Gln21-Asn200 Accession # P11672
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB18571J

NBP2-61329-10ug	Recombinant Human Lipocalin-2/NGAL Protein
210-TA-005	TNF-alpha [Unconjugated]
DY1857-05	Lipocalin-2/NGAL [Biotin]
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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