

Product Datasheet

Nope/IGDCC4 Antibody [Janelia Fluor® 646] AF1394J

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF1394J

Nope/IGDCC4 Antibody [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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	57722
Gene Symbol	IGDCC4
Species	Mouse
Specificity/Sensitivity	Detects mouse Nope/IGDCC4 in ELISAs and Western blots. In sandwich immunoassays, less than 0.3% cross-reactivity with recombinant mouse (rm) DCC, rmNeogenin, and rmPUNC is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Nope/IGDCC4 Gly22-His953 Accession # Q9EQS9
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	Western Blot, 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 AF1394J

AB-108-CJ	Goat IgG Isotype Control [Janelia Fluor 646]
NBP1-92195PEP	Nope/IGDCC4 Recombinant Protein Antigen
314-BP-010	BMP-4 [Unconjugated]
1394-NP-050	Nope/IGDCC4 [Unconjugated]

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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