# **Product Datasheet**

# Dkk-4 Antibody (185709) [Janelia Fluor® 549] FAB1269I

Unit Size: 0.5 ml

Store at 4C in the dark.

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# **FAB1269I**

Dkk-4 Antibody (185709) [Janelia Fluor® 549]	
Product Information	
Unit Size	0.5 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	185709
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	27121
Gene Symbol	DKK4
Species	Human
Specificity/Sensitivity	Detects human Dkk-4 in ELISAs and Western blots. In direct ELISAs and Western blots, less than 2% cross-reactivity with recombinant mouse (rm) Dkk-4 is observed and no cross-reactivity with recombinant human (rh) Dkk-1 or rhDkk-3 is observed. In sandwich immunoassays, less than 2% cross-reactivity with rmDkk-4 is observed and no cross-reactivity with rhDkk-1, recombinant rat Dkk-1, rmDkk\pi1, or rhDkk-3 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Dkk-4 Leu19-Leu224 Accession # Q9UBT3
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 FAB1269I**

NBP2-47484PEP Dkk-4 Recombinant Protein Antigen

5439-DK-010 Dkk-1 [Unconjugated] 1269-DK-010/CF Dkk-4 [Unconjugated]

AF1329 beta-Catenin Antibody [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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