Product Datasheet

BDNF Antibody (584421) [Janelia Fluor® 669] FAB3175JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB3175JF669

Application Notes

BDNF Antibody (584421) [Janelia Fluor® 669]

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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	584421
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 669
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	627
Gene Symbol	BDNF
Species	Human
Specificity/Sensitivity	Detects human Pro-BDNF in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) BDNF (mature), rh β -NGF, rhNT-3, rhNT-4, rhPro-NT-3 or rhPro-NT-4 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human Pro-BDNF Ala19-Arg247 Accession # P23560
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Immunohistochemistry
Recommended Dilutions	Immunohistochemistry



Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB3175JF669

NBP2-52006-0.1mg Recombinant Human BDNF His Protein

233-FB-025 FGF basic/FGF2/bFGF [Unconjugated]

248-BDB-050 BDNF [Unconjugated] 212-GD-010 GDNF [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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