# **Product Datasheet**

# Glucosylceramidase/GBA Antibody (OTI4G4) [Janelia Fluor® 646] NBP2-70803JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-70803JF646

Glucosylceramidase/GBA Antibody (OTI4G4) [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	OTI4G4
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 646
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	2629
Gene Symbol	GBA1
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Recombinant protein fragment corresponding to amino acids 40-315 of human Glucosylceramidase/GBA (NP_000148) produced in E.coli.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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#### Products Related to NBP2-70803JF646

NBP2-52148-0.05mg	Recombinant Human Glucosylceramidase/GBA His Protein
M6000B-1	IL-6 [HRP]
7410-GHB-020	Glucosylceramidase/GBA [Unconjugated]
NB300-268	LRRK2 Antibody - BSA Free

#### 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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