## **Product Datasheet**

### Melanopsin Antibody (628737) [Janelia Fluor® 549] FAB10497I

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/7/2024 v.20.1

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#### FAB10497I

Melanopsin Antibody (628737) [Janelia Fluor® 549]

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	628737
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	94233
Species	Human
Specificity/Sensitivity	Detects human Melanopsin in direct ELISAs.
Immunogen	NS0 mouse myeloma cell line transfected with human Melanopsin Accession # Q9UHM6
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, CyTOF-ready
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to FAB10497I

664-LI-025	LIGHT/TNFSF14 [Unconjugated]
NBP2-05892	Melanopsin Overexpression Lysate
NB300-109	Tyrosine Hydroxylase Antibody
NB100-355	RPE65 Antibody (401.8B11.3D9) - 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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