

# Product Datasheet

## Melanopsin Antibody (628737) [PE/Cy7] FAB10497PECY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**FAB10497PECY7**

Melanopsin Antibody (628737) [PE/Cy7]

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. Do not freeze.
Clonality	Monoclonal
Clone	628737
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	PE/Cy7
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
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
Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions.





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### **Products Related to FAB10497PECY7**

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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

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### **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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