## **Product Datasheet**

### Melanopsin Antibody (628737) [mFluor Violet 450 SE] FAB10497MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB10497MFV450

Melanopsin Antibody (628737) [mFluor Violet 450 SE]

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	mFluor Violet 450 SE	
Purity	0	
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	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.	
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 FAB10497MFV450

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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