## **Product Datasheet**

### Orexin R2/HCRTR2 Antibody (456723) [Janelia Fluor® 549] FAB524611

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB524611

Orexin R2/HCRTR2 Antibody (456723) [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	456723
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3062
Gene Symbol	HCRTR2
Species	Human
Specificity/Sensitivity	Detects human Orexin R2/HCRTR2. In flow cytometry, stains human Orexin R2/HCRTR2 transfectants but not irrelevant transfectants.
Immunogen	NS0 mouse myeloma cell line transfected with human Orexin R2/HCRTR2 Met1-Trp444 Accession # AAC39602
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Immunohistochemistry
Recommended Dilutions	Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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#### Products Related to FAB52461I

H00003062-Q01-10ugRecombinant Human Orexin R2/HCRTR2 GST (N-Term) ProteinDLP00Leptin/OB [HRP]NBP2-04198Orexin R2/HCRTR2 Overexpression LysateNBP2-22203ERK1 Antibody (1E5)

#### 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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