# **Product Datasheet**

# Orexin B/Hypocretin-2 Antibody (MM0501-5G21) - Azide and BSA Free NBP2-11834

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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#### NBP2-11834

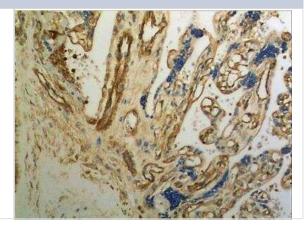
Orexin B/Hypocretin-2 Antibody (MM0501-5G21) - Azide and BSA Free

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Product Information	
Unit Size	0.1 mg
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	MM0501-5G21
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterilized PBS to a final concentration of 0.5 mg/ml.
Isotype	lgG1
Purity	Protein G purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS. 0.025 mg size is provided in liquid form, PBS
Product Description	
Host	Mouse
Gene ID	3060
Gene Symbol	HCRT
Species	Human

Immunogen	Human Orexin B/Hypocretin-2 peptide
<b>Product Application Details</b>	
Applications	Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin 15 ug/ml, Immunohistochemistry-Frozen 1:50 - 1:100

# **Images**

Immunohistochemistry-Paraffin: Orexin B/Hypocretin-2 Antibody (MM0501-5G21) [NBP2-11834] - 4% PFA fixed and parffine embedded human placental tissue section (4um) is subjected to IHC staining. Tissue was treated with 15ug/ml Protenase K for antige retrieval before IHC is applied.





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## **Products Related to NBP2-11834**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

NBP3-17408PEP Orexin B/Hypocretin-2 Recombinant Protein Antigen

#### 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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