Product Datasheet

Melatonin R1A/MT1/MTNR1A Antibody NBP3-14399

Unit Size: 50 ug

Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.

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NBP3-14399

Melatonin R1A/MT1/MTNR1A Antibody

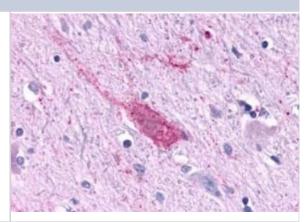
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Product Information	
Unit Size	50 ug
Concentration	1 mg/ml
Storage	Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.1% Sodium Azide
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	

Product Description	
Description	Product can be stored undiluted at 4C for up to 1 month.
Host	Rabbit
Gene ID	4543
Gene Symbol	MTNR1A
Species	Human
Reactivity Notes	Expected reactivity based on percent sequence identity: Marmoset, Mouse, Bovine, Hamster, Xenopus (88%), Rat, Opossum, Lizard (81%)
Specificity/Sensitivity	Human Melatonin R1A/MT1/MTNR1A. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Immunogen	Synthetic 16 amino acid peptide from 2nd cytoplasmic domain of human Melatonin R1A/MT1/MTNR1A.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin

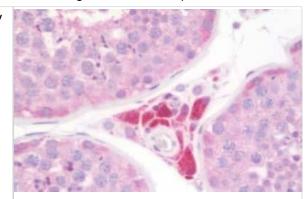
Images

Immunohistochemistry-Paraffin: Melatonin R1A/MT1/MTNR1A Antibody [NBP3-14399] - Immunohistochemistry of formalin-fixed, paraffinembedded human brain, neurons and glia, after heat-induced antigen retrieval.

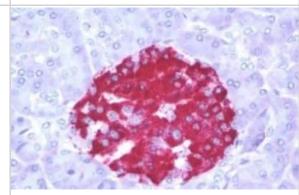




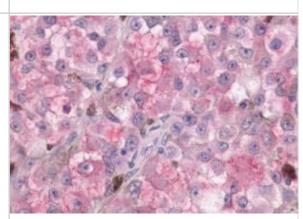
Immunohistochemistry-Paraffin: Melatonin R1A/MT1/MTNR1A Antibody [NBP3-14399] - Immunohistochemistry of formalin-fixed, paraffinembedded human testis



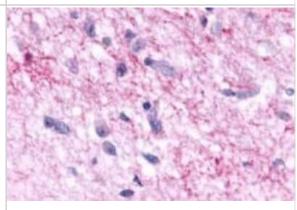
Immunohistochemistry-Paraffin: Melatonin R1A/MT1/MTNR1A Antibody [NBP3-14399] - Immunohistochemistry of formalin-fixed, paraffinembedded human pancreas



Immunohistochemistry-Paraffin: Melatonin R1A/MT1/MTNR1A Antibody [NBP3-14399] - Immunohistochemistry of formalin-fixed, paraffinembedded human skin melanoma after heat-induced antigen retrieval.



Immunohistochemistry: Melatonin R1A/MT1/MTNR1A Antibody [NBP3-14399] - Immunohistochemistry of brain, hypothalamus,





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Products Related to NBP3-14399

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

H00004543-Q01-10ug Recombinant Human Melatonin R1A/MT1/MTNR1A GST (N-Term)

Protein

DMP900 MMP-9 [HRP]

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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