

# Product Datasheet

## Orexin Receptor 1/2 Antibody

### NBP3-14433

Unit Size: 50 ug

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

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Updated 9/29/2024 v.20.1

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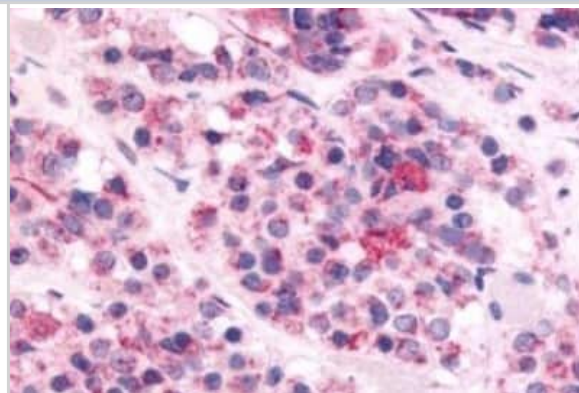


**NBP3-14433****Orexin Receptor 1/2 Antibody**

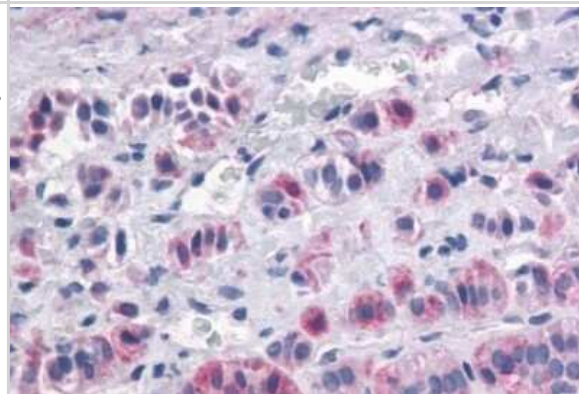
<b>Product Information</b>	
<b>Unit Size</b>	50 ug
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.1% Sodium Azide
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Description</b>	Product can be stored undiluted at 4C for up to 1 month.
<b>Host</b>	Rabbit
<b>Gene ID</b>	3061
<b>Gene Symbol</b>	HCRT1
<b>Species</b>	Human
<b>Reactivity Notes</b>	Expected reactivity based on percent sequence identity: Marmoset (88%), Bat (81%)
<b>Specificity/Sensitivity</b>	Human Orexin Receptor 1/2. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
<b>Immunogen</b>	Synthetic 16 amino acid peptide from C-Terminus of human Orexin Receptor 1/2.
<b>Product Application Details</b>	
<b>Applications</b>	Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunohistochemistry, Immunohistochemistry-Paraffin

## Images

Immunohistochemistry-Paraffin: Orexin Receptor 1/2 Antibody [NBP3-14433] - Immunohistochemistry of formalin-fixed, paraffin-embedded human brain, anterior pituitary cells, after heat-induced antigen retrieval.



Immunohistochemistry-Paraffin: Orexin Receptor 1/2 Antibody [NBP3-14433] - Immunohistochemistry of formalin-fixed, paraffin-embedded human adrenal, pheochromocytoma, after heat-induced antigen retrieval.





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### **Products Related to NBP3-14433**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
DLP00	Leptin/OB [HRP]
NBP2-22203	ERK1 Antibody (1E5) - 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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