

# Product Datasheet

## Oxytocin/Neurophysin I Antibody (OTI5G4) NBP2-46308

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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**NBP2-46308****Oxytocin/Neurophysin I Antibody (OTI5G4)**

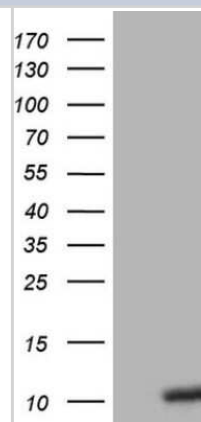
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI5G4
Preservative	0.02% Sodium Azide
Isotype	IgG2b
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	10.9 kDa

Product Description	
Host	Mouse
Gene ID	5020
Gene Symbol	OXT
Species	Human, Mouse, Rat
Immunogen	Human recombinant protein fragment corresponding to amino acids 20-125 of human Oxytocin/Neurophysin I (NP_000906) produced in E.coli.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:2000

**Images**

Western Blot: Oxytocin/Neurophysin I Antibody (OTI5G4) [NBP2-46308]  
 - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Oxytocin.





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### **Products Related to NBP2-46308**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
NBP2-68928PEP	Oxytocin/Neurophysin I Recombinant Protein Antigen

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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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