# **Product Datasheet**

# NAT10 Antibody NBP1-06055

Unit Size: 0.1 mg

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

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**Publications: 1** 

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## NBP1-06055

NAT10 Antibody

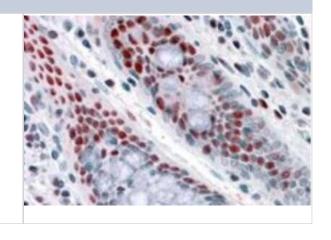
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA
Product Description	

<b>Product Description</b>	
Description	Novus Biologicals Goat NAT10 Antibody (NBP1-06055) is a polyclonal antibody validated for use in IHC and ELISA. Anti-NAT10 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	55226
Gene Symbol	NAT10
Species	Human
Immunogen	Peptide with sequence C-KSDKKRKLEAKQ corresponding to internal region (near C-Terminus) according to NP_078938.1.

Product Application Details		
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA	
Recommended Dilutions	Immunohistochemistry 3 - 6 ug/ml, Immunohistochemistry-Paraffin 3 - 6 ug/ml, Peptide ELISA Detection limit 1:64000	
Application Notes	WB: Preliminary experiments gave an approx. 26 kDa band in human brain (cerebellum, frontal cortex and hippocampus) lysates after 0.01 ug/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 116 kDa band according to NP_078938.1. The 26 kDa band was successfully blocked by incubation with the immunizing peptide. IHC-P: Human colon shows nuclear staining in absorptive cells.	

# **Images**

Immunohistochemistry-Paraffin: NAT10 Antibody [NBP1-06055] - (3.8ug/ml) staining of paraffin embedded Human Colon. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.





# **Publications**

Yin J, Ma Z, Selliah N et al. Effective gene suppression using small interfering RNA in hard-to-transfect human T cells. J Immunol Methods 2006-05-30 [PMID: 16603179]





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## **Products Related to NBP1-06055**

NBL1-13485 NAT10 Overexpression Lysate

HAF017 Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

HAF109 Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

NB410-28088-1mg Goat IgG Isotype Control

#### 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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