Product Datasheet

OXTR Antibody NBP2-76347

Unit Size: 0.1 mg

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

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NBP2-76347

OXTR Antibody

OXTR Antibody	
Product Information	
0.1 mg	
0.5 mg/ml	
Store at -20C. Avoid freeze-thaw cycles.	
Polyclonal	
0.02% Sodium Azide	
IgG	
Immunogen affinity purified	
Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA	
Product Description	
Novus Biologicals Goat OXTR Antibody (NBP2-76347) is a polyclonal antibody validated for use in IHC, ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Goat	
5021	
OXTR	
Human	
Peptide with sequence C-LRTTRQKHSRL corresponding to internal region according to NP_000907.2.	
Product Application Details	
Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry, Peptide ELISA	
Flow Cytometry 10 ug/mL, Immunohistochemistry 8 ug/mL, Immunohistochemistry-Paraffin 8 ug/mL, Peptide ELISA Detection limit 1:64000	
Western blot: Preliminary experiments showed bands at 55 kDa and 26 kDa in Human Ovary and Breast lysates. Both bands were successfully blocked by incubation with the immunizing peptide at antibody concentration 2 ug/mL.	

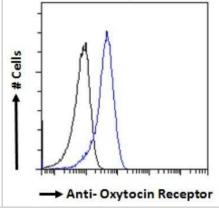


Images

Immunohistochemistry-Paraffin: OXTR Antibody [NBP2-76347] - Negative Control showing staining of paraffin embedded Human Ovary, with no primary antibody.



Flow Cytometry: OXTR Antibody [NBP2-76347] - Analysis of paraformaldehyde fixed Jurkat cells (blue line), permeabilized with 0.5% Triton. Primary incubation 1hr (10 ug/mL) followed by Alexa Fluor 488 secondary antibody (1 ug/mL). IgG control: Unimmunized goat IgG (black line) followed by Alexa Fluor 488 secondary antibody.



Immunohistochemistry-Paraffin: OXTR Antibody [NBP2-76347] - Staining of paraffin embedded Human Ovary with antibody at 8 ug/mL. Heat induced antigen retrieval with citrate buffer pH 6, HRP-staining.





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Products Related to NBP2-76347

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

M6000B-1 IL-6 [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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