Product Datasheet

Neurturin Antibody NBP1-06057

Unit Size: 0.1 mg

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

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Publications: 1

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NBP1-06057

Neurturin Antibody

| Neurunn Aniibody | |
|-----------------------------|--|
| 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 | |
| Description | Novus Biologicals Goat Neurturin Antibody (NBP1-06057) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-Neurturin Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Goat |
| Gene ID | 4902 |
| Gene Symbol | NRTN |
| Species | Human, Mouse |
| Immunogen | Peptide with sequence C-DAHSRYHTVHELSARE corresponding to C-Terminus according to NP_004549.1. |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA |
| Recommended Dilutions | Western Blot 0.1 - 0.3 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin 5 ug/ml, Peptide ELISA Detection limit 1:64000 |
| Application Notes | WB: Approx. 25 kDa band observed in human heart and mouse heart lysates |

(calculated MW of 22.4 kDa band according to NP_004549.1).



Images

Western Blot: Neurturin Antibody [NBP1-06057] - (0.1ug/ml) staining of Human Heart lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

250kDa 150kDa 100kDa

75kDa

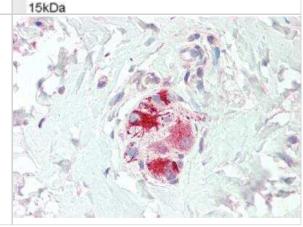
50kDa

37kDa

25kDa

20kDa

Immunohistochemistry-Paraffin: Neurturin Antibody [NBP1-06057] - Staining of paraffin embedded Human Colon. Steamed antigen retrieval with citrate buffer pH 6, AP-staining. Primary antibody at 5 ug/ml.



Publications

Ye M, Wang XJ, Zhang YH et al. Transplantation of bone marrow stromal cells containing the neurturin gene in rat model of Parkinson's disease. Brain Res 2007-04-20 [PMID: 17336273]





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Products Related to NBP1-06057

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

NBP2-61320-5ug Recombinant Human Neurturin Protein

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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