

Product Datasheet

BOC Antibody NBP1-00162

Unit Size: 0.1 mg

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

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Publications: 1

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Updated 9/9/2025 v.20.1

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NBP1-00162

BOC Antibody

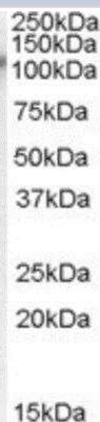
| Product Information | |
|-------------------------|--|
| Unit Size | 0.1 mg |
| Concentration | 0.5 mg/ml |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Immunogen affinity purified |
| Buffer | Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA |
| Target Molecular Weight | 121.06 kDa |

| Product Description | |
|---------------------|---|
| Description | Novus Biologicals Goat BOC Antibody (NBP1-00162) is a polyclonal antibody validated for use in WB and ELISA. Anti-BOC Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Goat |
| Gene ID | 91653 |
| Gene Symbol | BOC |
| Species | Human |
| Immunogen | Peptide with sequence C-TQEVKTSGSSDRLR corresponding to internal region according to NP_150279.1. |

| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, Peptide ELISA |
| Recommended Dilutions | Western Blot 0.3 - 1 ug/ml, Peptide ELISA Detection limit 1:2000 |
| Application Notes | WB: Approx. 110 kDa band observed in human heart and Ileum lysates (calculated MW of 121 kDa band according to NP_150279.1). |

Images

Western Blot: BOC Antibody [NBP1-00162] - (0.3ug/ml) staining of Human Ileum lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

**Publications**

Okada A, Charron F, Morin S et al. Boc is a receptor for sonic hedgehog in the guidance of commissural axons. Nature 2006-11-16 [PMID: 17086203]



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Products Related to NBP1-00162

| | |
|-----------------|--|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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