

Product Datasheet

BOC Antibody NBP1-00162

Unit Size: 0.1 mg

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

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NBP1-00162

BOC Antibody

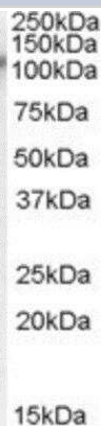
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA
Target Molecular Weight	121.06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

Product Description	
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

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
NBP2-57618PEP	BOC Recombinant Protein Antigen

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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