

Product Datasheet

PCBP1 Antibody NBP1-52113

Unit Size: 0.1 mg

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

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Publications: 1

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NBP1-52113

PCBP1 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 | |
|---------------------|---|
| Description | Novus Biologicals Goat PCBP1 Antibody (NBP1-52113) is a polyclonal antibody validated for use in WB and ELISA. Anti-PCBP1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Goat |
| Gene ID | 5093 |
| Gene Symbol | PCBP1 |
| Species | Human, Rat |
| Immunogen | Peptide with sequence C-SIQGQHTISPLD corresponding to internal region according to NP_006187.2. |

| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, Peptide ELISA |
| Recommended Dilutions | Western Blot 0.1 - 0.3 ug/ml, Peptide ELISA Detection limit 1:8000 |
| Application Notes | WB: Approx. 38 kDa band observed in human peripheral blood nucleocytes lysates (calculated MW of 37.5 kDa band according to NP_006187.2). The 38 kDa band was also observed in rat spleen while a 37 kDa band was observed in rat thymus. |

Images

Western Blot: PCBP1 Antibody [NBP1-52113] - Western blot analysis of PCBP1 (aa223-234) in PBMC lysate (35ug protein in RIPA buffer) using NBP1-52113 at 0.1ug/ml. Primary incubation was 1 hour. Detected by chemiluminescence.

**Publications**

Waggoner SA, Johannes GJ, Liebhaber SA. Depletion of the poly(C)-binding proteins alphaCP1 and alphaCP2 from K562 cells leads to p53-independent induction of cyclin-dependent kinase inhibitor (CDKN1A) and G1 arrest. J Biol Chem 2009-04-01 [PMID: 19211566]



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Products Related to NBP1-52113

| | |
|-----------------|--|
| 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.

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