

**PCBP1 Rabbit mAb**  
Catalog # AP78476**Specification**

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**PCBP1 Rabbit mAb - Product Information**

Application	WB
Primary Accession	<a href="#">Q15365</a>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	37498

**PCBP1 Rabbit mAb - Additional Information**

Gene ID 5093

**Other Names**

PCBP1

**Dilution**

WB~~1/500-1/1000

**Format**

Liquid

**PCBP1 Rabbit mAb - Protein Information****Name** PCBP1 {ECO:0000303|PubMed:7607214, ECO:0000312|HGNC:HGNC:8647}**Function**

Single-stranded nucleic acid binding protein that binds preferentially to oligo dC (PubMed:<a href="http://www.uniprot.org/citations/15731341" target="\_blank">15731341</a>, PubMed:<a href="http://www.uniprot.org/citations/7556077" target="\_blank">7556077</a>, PubMed:<a href="http://www.uniprot.org/citations/7607214" target="\_blank">7607214</a>, PubMed:<a href="http://www.uniprot.org/citations/8152927" target="\_blank">8152927</a>). Together with PCBP2, required for erythropoiesis, possibly by regulating mRNA splicing (By similarity).

**Cellular Location**

Nucleus. Cytoplasm. Note=Loosely bound in the nucleus (PubMed:7607214). May shuttle between the nucleus and the cytoplasm (PubMed:7607214).

**Tissue Location**

Abundantly expressed in skeletal muscle, thymus and peripheral blood leukocytes while a lower expression is observed in prostate, spleen, testis, ovary, small intestine, heart, liver, adrenal and thyroid glands.

## PCBP1 Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

## PCBP1 Rabbit mAb - Images

