

PCBP4 Antibody (C-Terminus)
Rabbit Polyclonal Antibody
Catalog # ALS11430**Specification**

PCBP4 Antibody (C-Terminus) - Product Information

Application	WB, IHC-P, IF, ICC
Primary Accession	P57723
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	41kDa KDa
Dilution	WB~~1:1000 IHC-P~~N/A IF~~1:50~200 ICC~~N/A

PCBP4 Antibody (C-Terminus) - Additional Information**Gene ID** 57060**Other Names**

Poly(rC)-binding protein 4, Alpha-CP4, PCBP4

Target/Specificity

17 amino acid peptide from near the carboxy terminus of human MCG10.

Reconstitution & Storage

Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.

Precautions

PCBP4 Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

PCBP4 Antibody (C-Terminus) - Protein Information**Name** PCBP4**Function**

Single-stranded nucleic acid binding protein that binds preferentially to oligo dC.

Cellular Location

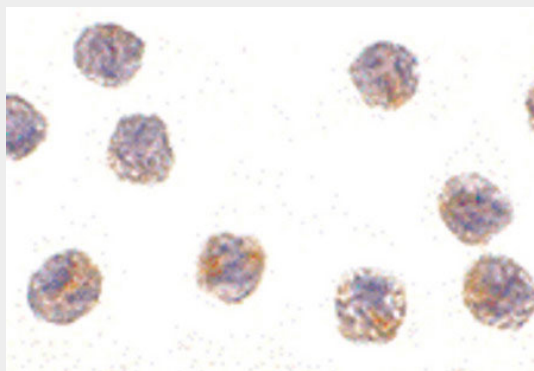
Cytoplasm.

PCBP4 Antibody (C-Terminus) - Protocols

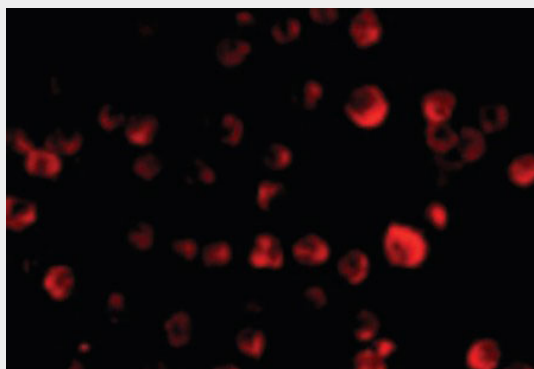
Provided below are standard protocols that you may find useful for product applications.

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

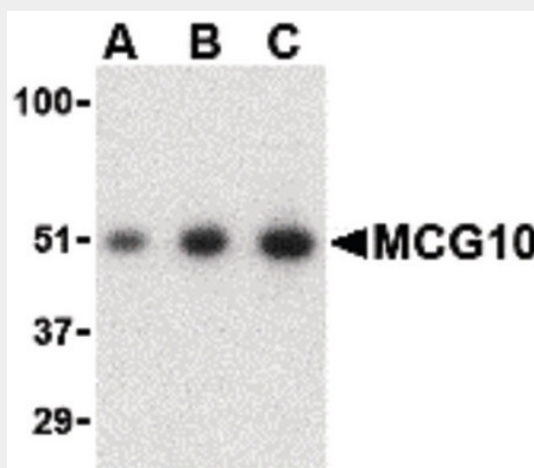
PCBP4 Antibody (C-Terminus) - Images



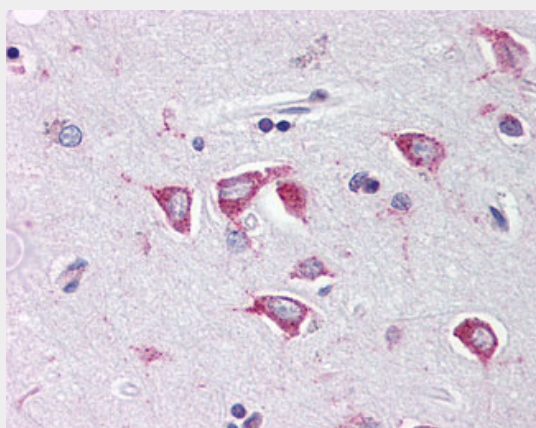
Immunocytochemistry of MCG10 in HeLa cells with MCG10 antibody at 1 ug/ml.



Immunofluorescence of MCG10 in HeLa cells with MCG10 antibody at 20 ug/ml.



Western blot of MCG10 in HeLa cell lysate with MCG10 antibody at (A) 0.5, (B) 1 and (C) 2 ug/ml.



Anti-PCBP4 antibody IHC of human brain, cortex.

PCBP4 Antibody (C-Terminus) - Background

Single-stranded nucleic acid binding protein that binds preferentially to oligo dC.

PCBP4 Antibody (C-Terminus) - References

- Makeyev A.V.,et al.Genomics 67:301-316(2000).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Chkheidze A.N.,et al.Mol. Cell. Biol. 23:8405-8415(2003).