

# CUG BP1 Recombinant Rabbit mAb

Cata	log:	BS46645
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Host: Ra

Rabbit

Reactivity: Human, Mouse, Rat

### **BackGround:**

Members of the CELF/BRUNOL protein family contain two N-terminal RNA recognition motif (RRM) domains, one C-terminal RRM domain, and a divergent segment of 160-230 aa between the second and third RRM domains. Members of this protein family regulate pre-mRNA alternative splicing and may also be involved in mRNA editing, and translation. This gene may play a role in myotonic dystrophy type 1 (DM1) via interactions with the dystrophia myotonica-protein kinase (DMPK) gene. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jul 2008]

#### **Product:**

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

#### **Molecular Weight:**

52 kDa

**Swiss-Prot:** 

Q92879

**Purification&Purity:** 

Affinity Purification

#### **Applications:**

WB: 1:1000<br />IHC: 1:20<br />ICC/IF: 1:20<br />FC: 1:20<br />IP: 1:20

#### **Storage&Stability:**

Store at  $4 \,^{\circ}{\rm C}$  short term. Aliquot and store at  $-20 \,^{\circ}{\rm C}$  long term. Avoid freeze-thaw cycles.

#### **Isotype:**

#### IgG

#### **DATA:**



Western blot detection of CUG-BP1 in Hela,Ramos using CUG-BP1

## antibody(1:1000 diluted)

#### Note:

For research use only, not for use in diagnostic procedure.

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