

## CIRP Recombinant Rabbit mAb

Catalog: BS45820

Host: Rabbit

Reactivity: Mouse, Rat

### BackGround:

Enables poly(U) RNA binding activity and translation repressor activity. Involved in stress granule assembly. Acts upstream of or within cellular response to cold; negative regulation of cell growth; and regulation of cell cycle G1/S phase transition. Located in cytoplasmic stress granule and nucleoplasm. Is expressed in several structures, including brain and retina. Orthologous to human CIRBP (cold inducible RNA binding protein). [provided by Alliance of Genome Resources, Apr 2022]

### 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:

19 kDa

### Swiss-Prot:

P60824, P60825

### Purification&Purity:

Affinity Purification

### Applications:

WB: 1:1000&lt;br /&gt;IP: 1:20

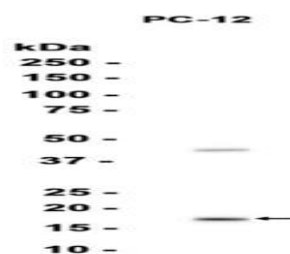
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Isotype:

IgG

### DATA:



Western blot analysis of extracts from PC-12 cells using db11297 at 1:1000.

### Note:

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

### Bioworld Technology, Inc.

Add: 1660 South Highway 100, Suite 500 St. Louis Park, MN 55416, USA.

Email: [info@bioworld.com](mailto:info@bioworld.com)

Tel: 6123263284

Fax: 6122933841

### Bioworld technology, co. Ltd.

Add: No 9, weidi road Qixia District Nanjing, 210046, P. R. China.

Email: [info@biogot.com](mailto:info@biogot.com)

Tel: 0086-025-68037686

Fax: 0086-025-68035151