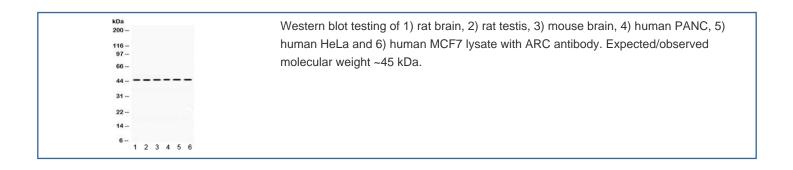


# ARC Antibody / Activity-regulated cytoskeleton-associated protein (R32271)

Catalog No.	Formulation	Size
R32271	0.5mg/ml if reconstituted with 0.2ml sterile DI water	100 ug

## **Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human, Mouse, Rat
Format	Antigen affinity purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit IgG
Purity	Antigen affinity
Buffer	Lyophilized from 1X PBS with 2.5% BSA and 0.025% sodium azide
UniProt	Q7LC44
Applications	Western Blot : 0.1-0.5ug/ml
Limitations	This ARC antibody is available for research use only.



### **Description**

Arc is widely considered to be an important protein in neurobiology and also a significant tool for systems neuroscience.

### **Application Notes**

Optimal dilution of the ARC antibody should be determined by the researcher.

### **Immunogen**

Amino acids KLKRFLRHPLPKTLEQLIQRGMEVQDDLEQAAEPA of human ARC were used as the immunogen for the ARC antibody.

# Storage After reconstitution, the ARC antibody can be stored for up to one month at 4oC. For long-term, aliquot and store at -20oC. Avoid repeated freezing and thawing.