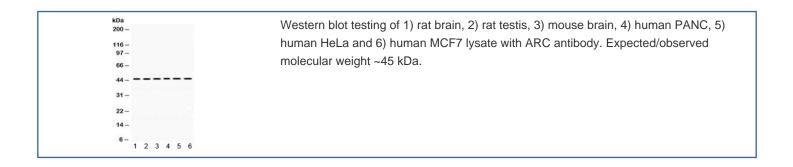


# ARC Antibody / Activity-regulated cytoskeleton-associated protein (R32271)

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

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.