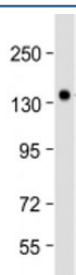


## NRCAM Antibody / Neuronal cell adhesion molecule (F53902)

Catalog No.	Formulation	Size
F53902-0.2ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.2 ml
F53902-0.05ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.05 ml

**Bulk quote request**

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Mouse
<b>Predicted Reactivity</b>	Human, Rat
<b>Format</b>	Antigen affinity purified
<b>Clonality</b>	Polyclonal (rabbit origin)
<b>Isotype</b>	Rabbit Ig
<b>Purity</b>	Antigen affinity
<b>UniProt</b>	Q92823
<b>Applications</b>	Western Blot : 1:1000-2000
<b>Limitations</b>	This NRCAM antibody is available for research use only.



Western blot testing of mouse brain lysate with NRCAM antibody at 1:2000. Predicted molecular weight: 144 kDa.

### Description

Neuronal cell adhesion molecule is a cell adhesion, ankyrin-binding protein involved in neuron-neuron adhesion. May play a role in the molecular assembly of the nodes of Ranvier (By similarity).

### Application Notes

Titration of the NRCAM antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

A portion of amino acids 30-62 from the mouse protein was used as the immunogen for the NRCAM antibody.

## Storage

Aliquot the NRCAM antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.