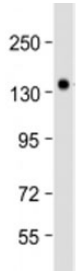
NRCAM Antibody / Neuronal cell adhesion molecule (F53902)

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

Availability	1-3 business days
Species Reactivity	Mouse
Predicted Reactivity	Human, Rat
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q92823
Applications	Western blot: 1:1000-2000
Limitations	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.

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