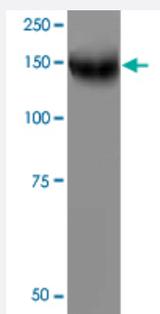


Nrcam monoclonal antibody, clone S364-51 (ATTO 594)

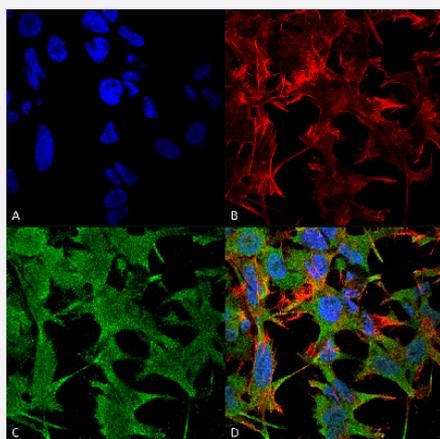
Catalog # MAB17672 Size 100 ug

Applications



Western Blot (Tissue lysate)

Western Blot analysis of rat brain membrane lysate with Nrcam monoclonal antibody, clone S364-51 (Biotin) (Cat # MAB16877).



Immunocytochemistry

Immunocytochemical staining of SK-N-BE with Nrcam monoclonal antibody, clone S364-51 (Biotin) (Cat # MAB16877). (A) DAPI (blue) nuclear stain (B) Phalloidin Texas Red F-Actin stain (C) Nrcam Antibody and (D) Composite.

Specification

Product Description	Mouse monoclonal antibody raised against partial recombinant mouse Nrcam.
Immunogen	Recombinant protein corresponding to amino acids 30-845 at extracellular domain of mouse Nrcam.
Host	Mouse
Reactivity	Human, Mouse, Rat
Form	Liquid

Conjugation	ATTO 594
Purification	Protein G purification
Isotype	IgG2a
Recommend Usage	Immunocytochemistry (1:100) Immunofluorescence (1:100) Western Blot (1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (50% glycerol, 0.09% sodium azide).
Storage Instruction	Store at -20°C.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Tissue lysate)

Western Blot analysis of rat brain membrane lysate with Nrcam monoclonal antibody, clone S364-51 (Biotin) (Cat # MAB16877).

- Immunocytochemistry

Immunocytochemical staining of SK-N-BE with Nrcam monoclonal antibody, clone S364-51 (Biotin) (Cat # MAB16877). (A) DAPI (blue) nuclear stain (B) Phalloidin Texas Red F-Actin stain (C) Nrcam Antibody and (D) Composite.

- Immunofluorescence

Gene Info — Nrcam

Entrez GeneID	319504
Protein Accession#	Q810U4
Gene Name	Nrcam
Gene Alias	Bravo, C030017F07Rik, C130076O07Rik, mKIAA0343
Gene Description	neuron-glia-CAM-related cell adhesion molecule
Gene Ontology	Hyperlink
Other Designations	neuronal cell adhesion molecule