

Anti-NRCAM antibody



Catalog Number: 175134

Product name

Anti-NRCAM antibody

Specificity

Human, Mouse, Rat

Antibody description

Rabbit polyclonal antibody to NRCAM

Preparation

This antigen of this antibody was recombinant protein within human nrcam aa 700-900.

Formulation

Liquid, 1*PBS (pH7.4), 0.2% BSA, 50% Glycerol.
Preservative: 0.05% Sodium Azide.

Storage

Store at +4°C after thawing. Aliquot store at -20°C. Avoid repeated freeze / thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

WB, ICC, IHC-P

Dilutions

WB: 1:500-1:1,000

ICC: 1:50-1:200

IHC-P: 1:50 -1:200

Validations

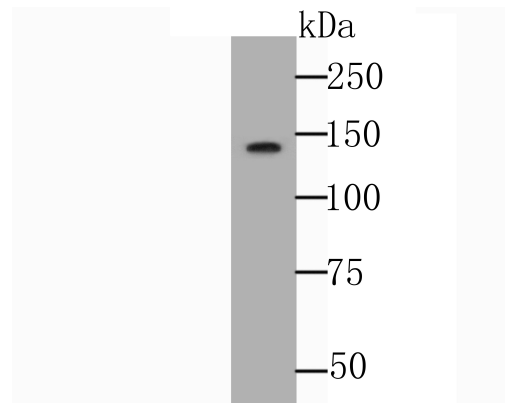


Fig1: Western blot analysis of NRCAM on SH-SY5Y cell lysate using anti-NRCAM antibody at 1/1,000 dilution.

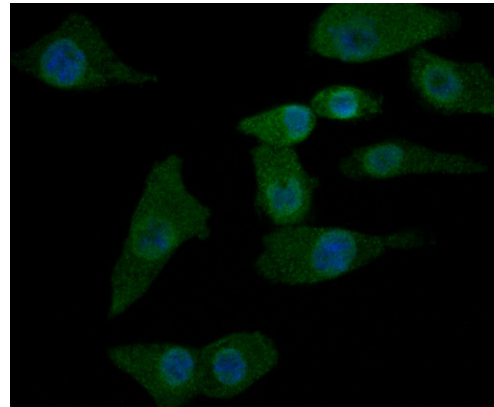


Fig2: ICC staining NRCAM in A549 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

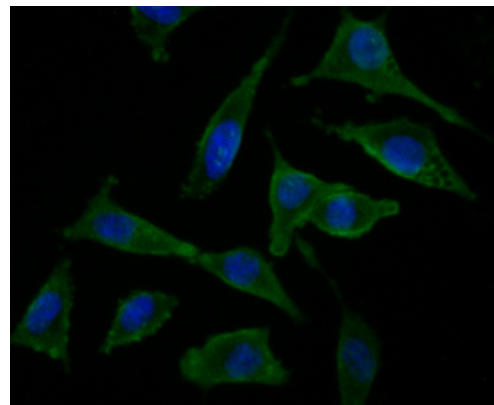


Fig3: ICC staining NRCAM in SH-SY5Y cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

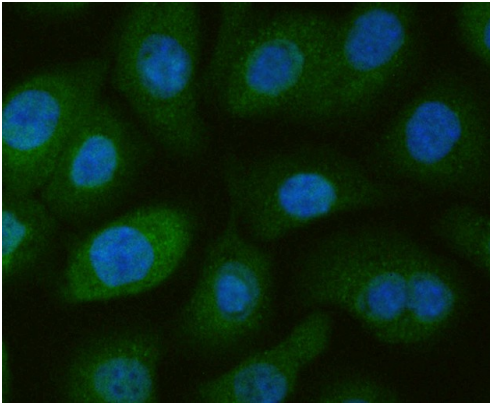


Fig4: ICC staining NRCAM in SKOV-3 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

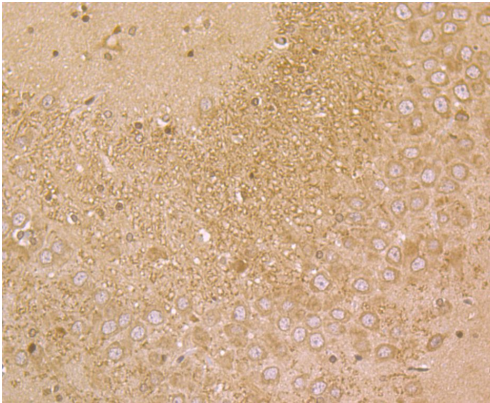


Fig5: Immunohistochemical analysis of paraffin-embedded rat brain tissue using anti-NRCAM antibody. Counter stained with hematoxylin.

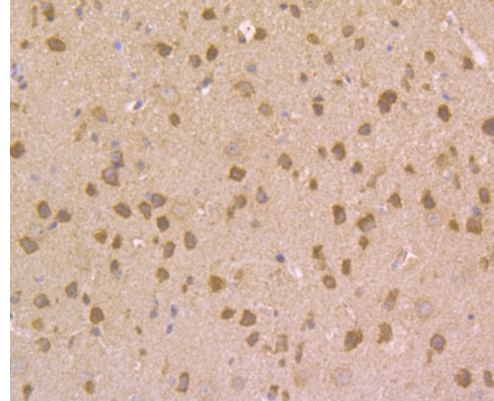


Fig6: Immunohistochemical analysis of paraffin-embedded mouse brain tissue using anti-NRCAM antibody. Counter stained with hematoxylin.