Anti-NCAM [ERIC-1]

Catalogue number: 151092
Sub-type: Primary antibody
Images:

Contributor

Inventor: John Kemshead
Institute: Institute of Child Health
Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-NCAM [ERIC-1]

Alternate name: Neural Cell Adhesion Molecule; NCAM; CD56 Antigen; MSK39

Class: Monoclonal
Conjugate: Unconjugated
Description: NCAM, also known as CD56, is a homophillic binding glycoprotein present on a variety of neural cells including neurons, glia, skeletal muscle and natural killer cells. NCAM has been implicated as having a role in cell-cell adhesion, neurite outgrowth, synatptic plasticity, learning and memory and in the development of the nervous system.
Purpose:
Parental cell:
Organism:
Tissue:
Model:
Gender:
Isotype: IgG1
Reactivity: Human
Selectivity:
Host: Mouse
Immunogen: Retinoblastoma tissue membrane fraction
Immunogen UNIPROT ID:
Sequence:
Growth properties:
Production details:
Formulation:
Recommended controls: Neuroblastome
Bacterial resistance:

Selectable markers:
Additional notes:

Target details

Target: Neural Cell Adhesion Molecule (NCAM; CD56)

Target alternate names:

Target background: NCAM, also known as CD56, is a homophillic binding glycoprotein present on a variety of neural cells including neurons, glia, skeletal muscle and natural killer cells. NCAM has been implicated as having a role in cell-cell adhesion, neurite outgrowth, synatptic plasticity, learning and memory and in the development of the nervous system.

Molecular weight: 180 kDa, 140 kDa, 120 kDa

Ic50:

Applications

Application: ELISA ; FACS ; IHC ; IF ; IP ; RIA ; WB
Application notes:

Handling

Format: Liquid
Concentration: 1 mg/ml
Passage number:
Growth medium:
Temperature:
Atmosphere:
Volume:
Storage medium:
Storage buffer: PBS with 0.02% azide
Storage conditions: -15° C to -25° C
Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References: