

Anti-NCAM2 Antibody
Rabbit polyclonal antibody to NCAM2
Catalog # AP61341**Specification**

Anti-NCAM2 Antibody - Product Information

Application	WB
Primary Accession	O15394
Other Accession	O35136
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	93046

Anti-NCAM2 Antibody - Additional Information**Gene ID** 4685**Other Names**

NCAM21; Neural cell adhesion molecule 2; N-CAM-2; NCAM-2

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human NCAM2. The exact sequence is proprietary.

Dilution

WB~~WB (1/500 - 1/1000)

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C. Stable for 12 months from date of receipt

Anti-NCAM2 Antibody - Protein Information**Name** NCAM2**Synonyms** NCAM21**Function**

May play important roles in selective fasciculation and zone- to-zone projection of the primary olfactory axons.

Cellular Location

Cell membrane; Single-pass type I membrane protein

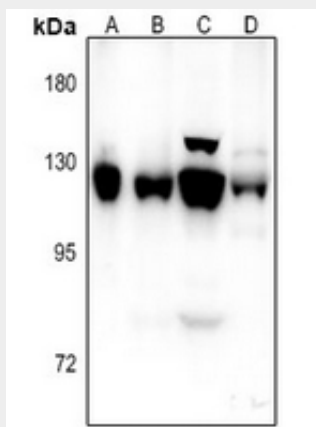
Tissue Location

Expressed most strongly in adult and fetal brain.

Anti-NCAM2 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-NCAM2 Antibody - Images

Western blot analysis of NCAM2 expression in SKOV3 (A), LOVO (B), BV2 (C), H9C2 (D) whole cell lysates.

Anti-NCAM2 Antibody - Background

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