

## Anti-NCAM2 antibody



**Description** Rabbit polyclonal to NCAM2.

Model STJ94354

**Host** Rabbit

**Reactivity** Human, Mouse, Rat

**Applications** ELISA, WB

 Immunogen
 Synthesized peptide derived from human NCAM2

**Immunogen Region** 240-320 aa, Internal

**Gene ID** <u>4685</u>

Gene Symbol NCAM2

**Dilution range** WB 1:500-1:2000ELISA 1:40000

Specificity NCAM2 Polyclonal Antibody detects endogenous levels of NCAM2 protein.

**Tissue Specificity** Expressed most strongly in adult and fetal brain.

**Purification** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Note** For Research Use Only (RUO).

Protein Name Neural cell adhesion molecule 2 N-CAM-2 NCAM-2

**Molecular Weight** 100 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

**Concentration** 1 mg/ml

**Storage Instruction** Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links HGNC:76570MIM:602040

Alternative Names Neural cell adhesion molecule 2 N-CAM-2 NCAM-2

**Function** May play important roles in selective fasciculation and zone-to-zone

projection of the primary olfactory axons.

**Cellular Localization** Cell membrane. Single-pass type I membrane protein.

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