

## NCAM1

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**Reactivity:** Human Mouse Rat

**Tested applications:** WB IHC

**Recommended Dilution:** WB 1:500 - 1:2000 IHC 1:100 - 1:200

**Calculated MW:** 95kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human NCAM1

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:**

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**Synonym:**

CD56; NCAM; MSK39;

**Catalog #:** A7913

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 4684

**Isotype:** IgG

**Swiss Prot:** P13591

**Purity:** Affinity purification

For research use only.

**Background:**

This gene encodes a cell adhesion protein which is a member of the immunoglobulin superfamily. The encoded protein is involved in cell-to-cell interactions as well as cell-matrix interactions during development and differentiation. The encoded protein has been shown to be involved in development of the nervous system, and for cells involved in the expansion of T cells and dendritic cells which play an important role in immune surveillance. Alternative splicing results in multiple transcript variants.

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