

Product information

Product number:	AS05 077
Lot Number:	0510
Clonality:	Polyclonal
Raised in:	Rabbit
Purity:	Affinity purified on the immunogen column
Quantity:	0.1 mg
Concentration:	0.3 mg/ml (PBS pH 7,4)
Antibody form:	Lyophilized

Please, add 333 μ l of sterile dist. water for reconstitution of antibodies.

Storage instructions: 4°C temporary storage; -20°C or -80°C long term storage (years)

Please, avoid freezing and thawing of antibodies. Make aliquots instead.

Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from liquid or lyophilized material adhering to the cap or sides of the tubes.

References:

Alenius, M. and Bohm, S. (1997) J Biol Chem Oct 17;272(42):26083-6
Alenius, M. and Bohm, S. (2003) Development Mar;130(5):917-27
Yoshihara, Y., Kawasaki, M., Tamada, A., Fujita, H., Hayashi, H., Kagamiyama, H. And Mori, K. (1997) J Neurosci. Aug 1; 17(15):5830-42

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Background

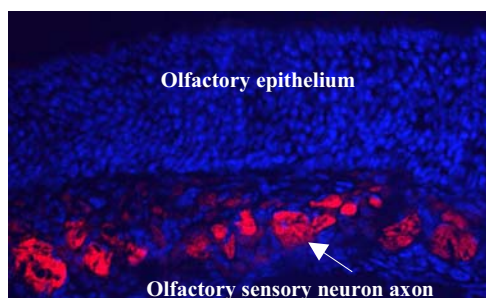
NCAM-2 is a cell adhesion molecule belonging to the immunoglobulin superfamily. It is differentially expressed in the developing and mature olfactory epithelium and is involved in the guidance of developing olfactory sensory neurons to the glomeruli of the olfactory bulb.

NCAM-2 is also named RNCAM and OCAM in the literature.

Immunogen: recombinant protein corresponding to amino acid residues 442-685 of mouse NCAM-2.

Application information

Western blot:	1:1000
Immunohistochemistry:	1:500 (on frozen sections)
Reactivity:	N/A



Immunohistochemistry of mouse olfactory neurons. NCAM2 staining of axon bundles showed in red.

Antibodies are intended for the research use only not for diagnostic or therapeutic use.

Distributor



COSMO BIO CO., LTD.
Inspiration for Life Science

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