

Datasheet

NCAM2 polyclonal antibody (A01)

Catalog Number: H00004685-A01

Regulation Status: For research use only (RUO)

Product Description: Mouse polyclonal antibody raised against a partial recombinant NCAM2.

Immunogen: NCAM2 (NP_004531, 598 a.a. ~ 695 a.a) partial recombinant protein with GST tag.

Sequence:

SIHGQPSSGKSFKLSITKQDDGGAPILEYIVKYRSKDKE
DQWLEKKVQGNKDHIILEHLQWTMGYEVQITAANRLG
YSEPTVYEFSMPKPKNIKDTL

Host: Mouse

Reactivity: Human

Applications: ELISA, WB-Re

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Storage Buffer: 50 % glycerol

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 4685

Gene Symbol: NCAM2

Gene Alias: MGC51008, NCAM21

Gene Summary: The protein encoded by this gene belongs to the immunoglobulin superfamily. It is a type I membrane protein and may function in selective fasciculation and zone-to-zone projection of the primary olfactory axons. [provided by RefSeq]

References:

1. Novel post-digest isotope coded protein labeling method for phospho- and glycoproteome analysis. Fleron M, Greffe Y, Musmeci D, Massart AC,

Hennequiere V, Mazzucchelli G, Waltregny D, De Pauw-Gillet MC, Castronovo V, De Pauw E, Turtoi A. J Proteomics. 2010 Jul 1. [Epub ahead of print]