9F, No. 108, Jhouzih St.,Taipei, Taiwan
Tel: + 886-2-8751-1888 Fax: + 886-2-6602-1218
E-mail: sales@abnova.com

Datasheet

NCAM2 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog Number: H00004685-D01P

Regulation Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against a full-length human NCAM2 protein.

Immunogen: NCAM2 (NP_004531.2, 1 a.a. ~ 837 a.a) full-length human protein.

Sequence:
MSLLLSFYLLGLLVSSGQALLQVTISLSKVELSVGESKF
FTCTAIGEPESIDWYNPQGEKIISTQRVVVQKEGVRSR
LTIYNANIEDAGIYRCQATDAKGQTQEATVVLEIYQKLT
FREVVSPQEFKQGEDAEVVCRVSSSPAPAVSWLYHN
EEVTTISDNRFAMLANNNLQILNINKSDEGIYRCEGRVE
ARGEIDFRDIIVIVNVPPAISMPQKSFNATAERGEEMTF
SCRASGSPEPAISWFRNGKLIEENEKYILKGSNTELTV
RNIINSDGGPYVCRATNKAGEDEKQAFLQVFVQPHIIQ
LKNETTYENGQVTLVCDAEGEPIPEITWKRAVDGFTFT
EGDKSLDGRIEVKGQHGSSSLHIKDVKLSDSGRYDCE
AASRIGGHQKSMYLDIEYAPKFISNQTIYYSWEGNPINI
SCDVKSNPPASIHWRRDKLVLPAKNTTNLKTYSTGRK
MILEIAPTSDNDFGRYNCTATNHIGTRFQEYILALADVP
SSPYGVKIIELSQTTAKVSFNKPDSHGGVPIHHYQVDV
KEVASEIWKIVRSHGVQTMVVLNNLEPNTTYEIRVAAV
NGKGQGDYSKIEIFQTLPVREPSPPSIHGQPSSGKSFK
LSITKQDDGGAPILEYIVKYRSKDKEDQWLEKKVQGNK
DHIILEHLQWTMGYEVQITAANRLGYSEPTVYEFSMPP
KPNIIKDTLFNGLGLGAVIGLGVAALLLILVVTDVSCFFIR
QCGLLMCITRRMCGKKSGSSGKSKELEEGKAAYLKD
GSKEPIVEMRTEDERVTNHEDGSPVNEPNETTPLTEP
EKLPLKEEDGKEALNPETIEIKVSNDIIQSKEDDSKA

Host: Rabbit

Reactivity: Human

Applications: WB-Tr
(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: In 1x PBS, pH 7.4

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]