

NCAM1 antibody

Product Information

Catalog No.:	FNab05574
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

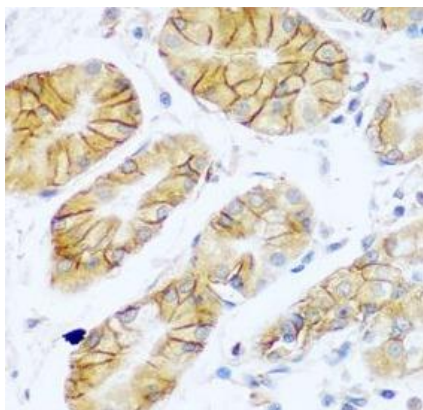
This gene encodes a cell adhesion protein which is a member of the immunoglobulin superfamily. The encoded protein is involved in cell-to-cell interactions as well as cell-matrix interactions during development and differentiation. The encoded protein has been shown to be involved in development of the 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.

Immunogen information

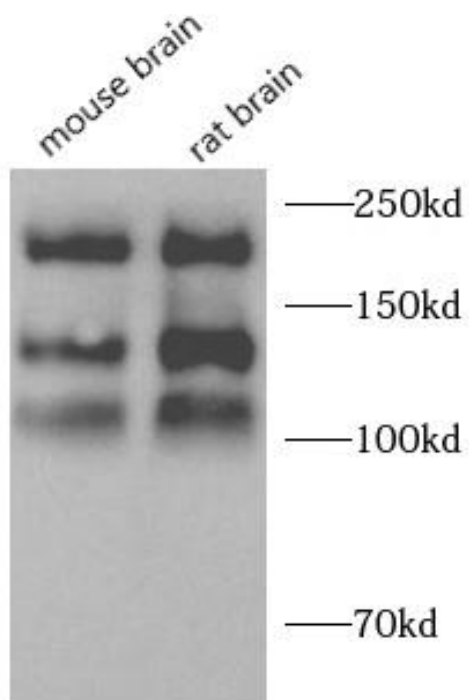
Immunogen:	neural cell adhesion molecule 1
Synonyms:	Neural cell adhesion molecule 1 (N-CAM-1, NCAM-1) NCAM1 NCAM
Observed MW:	100-220 kDa
Uniprot ID :	P13591

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500 - 1:2000; IHC: 1:100 - 1:200
Image:	



Immunohistochemistry of paraffin-embedded human stomach using FNab05574(NCAM1 Antibody) at dilution of 1:100



Various lysates were subjected to SDS PAGE followed by western blot with FNab05574(NCAM1 antibody) at dilution of 1:500