

CD56 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP01515
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human NCAM1. AA range:241-290
Mol wt	94574
Species reactivity	Human
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	l mg/ml
Full name	CD56 Antibody
Synonyms	NCAM1; NCAM; Neural cell adhesion molecule 1; N-CAM-1; NCAM-1; CD56

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

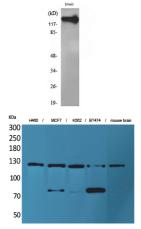
Background

NCAM1 encodes a cell adhesion protein which is a member of the immunoglobulin superfamily. The neural cell adhesion molecule 1 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.

Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 20000 Not yet tested in other applications.

Images



Western blot analysis of lysate from H460 cells, using NCAM1 Antibody.

Western Blot analysis of H460, MCF7, K562, BT474, mouse brain cells using CD56 Polyclonal Antibody. Secondary antibody was diluted at 1:20000

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