

DNAM-1 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP02671
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human CD226. AA range:71-120
Mol wt	38584
Species reactivity	Human
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	DNAM-1 Antibody
Synonyms	CD226; DNAM1; CD226 antigen; DNAX accessory molecule 1; DNAM-1; CD226

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

Background

CD226 encodes a glycoprotein expressed on the surface of NK cells, platelets, monocytes and a subset of T cells. It is a member of the Ig-superfamily containing 2 Ig-like domains of the V-set. The protein mediates cellular adhesion of platelets and megakaryocytic cells to vascular endothelial cells. The protein also plays a role in megakaryocytic cell maturation. Alternative splicing results in multiple transcript variants.

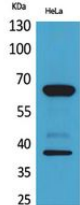
Recommended Dilution

WB: 1: 500 - 1: 2000

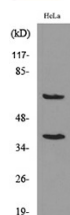
ELISA: 1: 20000

Not yet tested in other applications.

Images



Western Blot analysis of HeLa cells using DNAM-1 Polyclonal Antibody. Secondary antibody was diluted at 1:20000



Western blot analysis of lysate from HeLa cells, using CD226 Antibody.

Storage

-20°C for one year

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