

## DNAM-1 Polyclonal Antibody

Catalog # AP73585

### Specification

#### DNAM-1 Polyclonal Antibody - Product Information

|                   |                        |
|-------------------|------------------------|
| Application       | WB                     |
| Primary Accession | <a href="#">Q15762</a> |
| Reactivity        | Human                  |
| Host              | Rabbit                 |
| Clonality         | Polyclonal             |

#### DNAM-1 Polyclonal Antibody - Additional Information

Gene ID 10666

#### Other Names

CD226; DNAM1; CD226 antigen; DNAX accessory molecule 1; DNAM-1; CD226

#### Dilution

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.

#### Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

#### Storage Conditions

-20°C

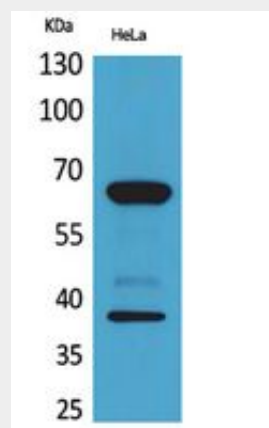
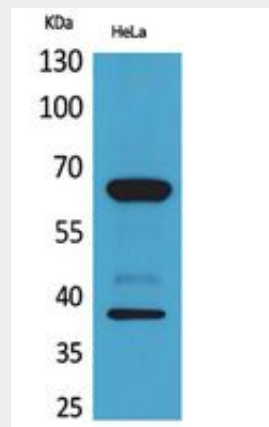
#### DNAM-1 Polyclonal Antibody - Protein Information

**Name** CD226

**Synonyms** DNAM1

#### Function

Involved in intercellular adhesion, lymphocyte signaling, cytotoxicity and lymphokine secretion mediated by cytotoxic T- lymphocyte (CTL) and NK cell (PubMed:<a href="http://www.uniprot.org/citations/8673704" target="\_blank">8673704</a>). Cell surface receptor for NECTIN2. Upon ligand binding, stimulates T-cell proliferation and



### DNAM-1 Polyclonal Antibody - Background

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**Cellular Location**

Cell membrane; Single-pass type I membrane protein

**Tissue Location**

Expressed by peripheral blood T-lymphocytes.

**DNAM-1 Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)