

## CD96 Polyclonal Antibody

Catalog # AP73781

### Specification

#### CD96 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	<a href="#">P40200</a>
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

#### CD96 Polyclonal Antibody - Additional Information

**Gene ID** 10225

#### Other Names

CD96; T-cell surface protein tactile; Cell surface antigen CD96; T cell-activated increased late expression protein; CD96

#### Dilution

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.

#### Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

#### Storage Conditions

-20°C

#### CD96 Polyclonal Antibody - Protein Information

**Name** CD96

#### Function

May be involved in adhesive interactions of activated T and NK cells during the late phase of the immune response. Promotes NK cell-target adhesion by interacting with PVR present on target cells. May function at a time after T and NK cells have penetrated the endothelium using integrins and selectins, when they are actively engaging diseased cells and moving within areas of inflammation.

#### Cellular Location

Membrane; Single-pass type I membrane protein.

#### Tissue Location

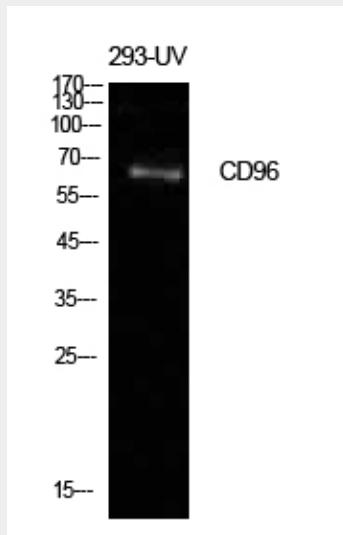
Expressed on normal T-cell lines and clones, and some transformed T-cells, but no other cultured cell lines tested. It is expressed at very low levels on activated B-cells

## CD96 Polyclonal Antibody - Protocols

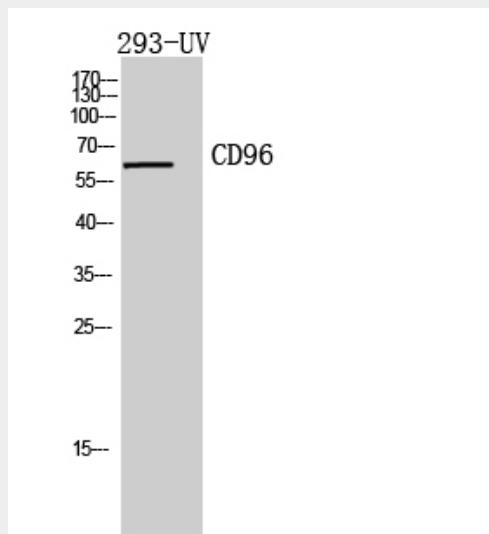
Provided below are standard protocols that you may find useful for product applications.

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

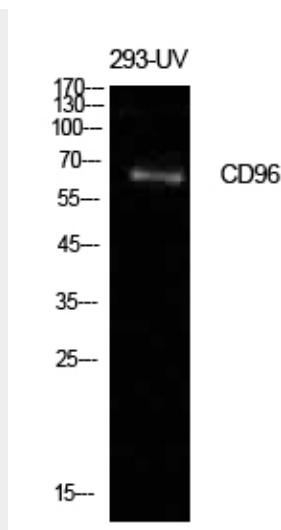
## CD96 Polyclonal Antibody - Images



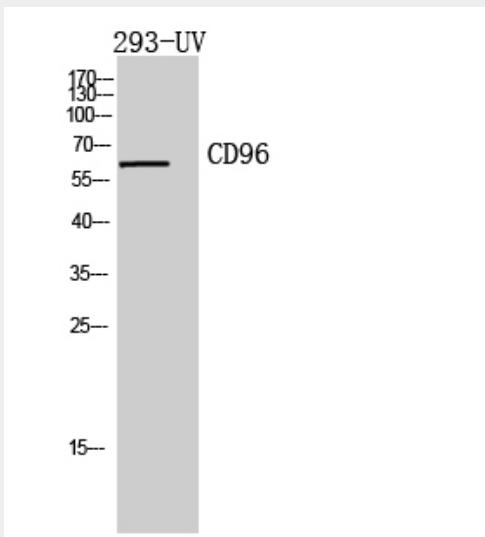
Western Blot analysis of 293-UV cells using CD96 Polyclonal Antibody. Antibody was diluted at 1:500. Secondary antibody was diluted at 1:20000



Western Blot analysis of 293-UV cells using CD96 Polyclonal Antibody diluted at 1:500. Secondary antibody was diluted at 1:20000



Western Blot analysis of 293-UV cells using CD96 Polyclonal Antibody. Antibody was diluted at 1:500. Secondary antibody was diluted at 1:20000



Western Blot analysis of 293-UV cells using CD96 Polyclonal Antibody diluted at 1:500. Secondary antibody was diluted at 1:20000

#### **CD96 Polyclonal Antibody - Background**

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