

## CD1C Polyclonal Antibody Catalog # AP73421

### Specification

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#### CD1C Polyclonal Antibody - Product Information

Application	WB
Primary Accession	<a href="#">P29017</a>
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

#### CD1C Polyclonal Antibody - Additional Information

Gene ID 911

##### Other Names

CD1C; T-cell surface glycoprotein CD1c; CD1c

##### 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 0.09% (W/V) sodium azide.

##### Storage Conditions

-20°C

#### CD1C Polyclonal Antibody - Protein Information

Name CD1C

##### Function

Antigen-presenting protein that binds self and non-self lipid and glycolipid antigens and presents them to T-cell receptors on natural killer T-cells.

##### Cellular Location

Cell membrane; Single-pass type I membrane protein. Endosome membrane; Single-pass type I membrane protein Lysosome. Note=Subject to intracellular trafficking between the cell membrane and endosomes

##### Tissue Location

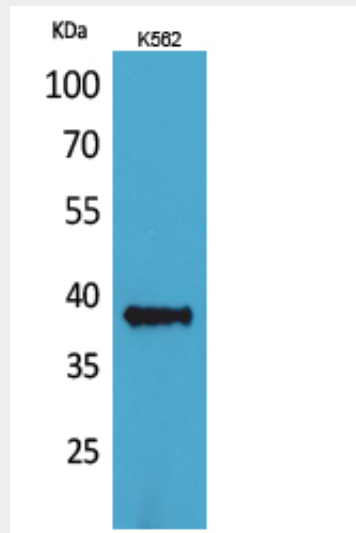
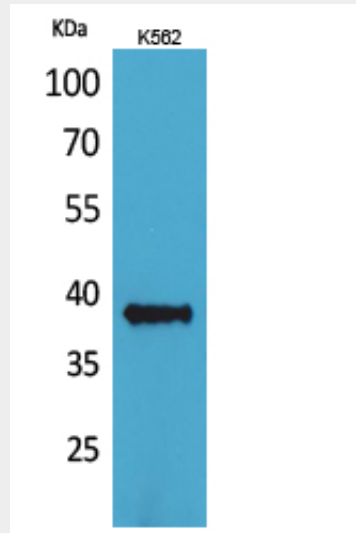
Expressed on cortical thymocytes, on certain T-cell leukemias, and in various other tissues

#### CD1C 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](#)

### CD1C Polyclonal Antibody - Images



### CD1C Polyclonal Antibody - Background

Antigen-presenting protein that binds self and non-self lipid and glycolipid antigens and presents them to T-cell receptors on natural killer T-cells.