

Anti-CD179a Antibody
Catalog # AP54013**Specification**

Anti-CD179a Antibody - Product Information

Application	WB
Primary Accession	P12018
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	16605

Anti-CD179a Antibody - Additional Information**Gene ID** 7441**Other Names**

VPREB; Immunoglobulin iota chain; CD179 antigen-like family member A; Protein VPreB1; V(pre)B protein; VpreB protein; CD179a

Target/Specificity

Recognizes endogenous levels of CD179a protein.

Dilution

WB~~1/500 - 1/1000

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C.Stable for 12 months from date of receipt

Anti-CD179a Antibody - Protein Information**Name** VPREB1**Synonyms** VPREB**Function**

Associates with the Ig-mu chain to form a molecular complex that is expressed on the surface of pre-B-cells. This complex presumably regulates Ig gene rearrangements in the early steps of B-cell differentiation.

Cellular Location

Endoplasmic reticulum {ECO:0000250|UniProtKB:P13372}

Tissue Location

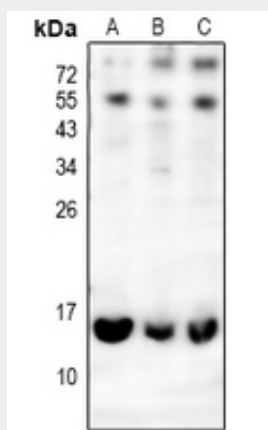
Only expressed by pre-B-cells.

Anti-CD179a 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](#)

Anti-CD179a Antibody - Images



Western blot analysis of CD179a expression in Myla2059 (A), HuT78 (B), K562 (C) whole cell lysates.

Anti-CD179a Antibody - Background

Rabbit polyclonal antibody to CD179a