

Product Name: CD79B Rabbit Polyclonal Antibody**Catalog #: APRab00359**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,FC,IP
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,FC 1:50-1:100,IP 1:20-1:50
Molecular Weight	Calculated MW: 26 kDa; Observed MW: 30-50 kDa

Antigen Information

Gene Name	CD79B
Alternative Names	CD79B; AGM6; B29; IGB
Gene ID	974
SwissProt ID	P40259
Immunogen	A synthetic peptide of human CD79b

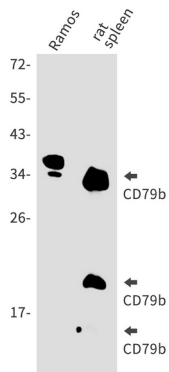
Background

Required in cooperation with CD79A for initiation of the signal transduction cascade activated by the B-cell antigen receptor complex (BCR) which leads to internalization of the complex, trafficking to late endosomes and antigen presentation.

Research Area

Immunology

Image Data



Western blot analysis of CD79B in Ramos, rat spleen lysates using CD79B antibody.