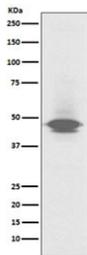


CD79a Antibody [clone ADOO-3] (RQ5379)

Catalog No.	Formulation	Size
RQ5379	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

[Bulk quote request](#)

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	ADOO-3
Purity	Affinity purified
UniProt	P11912
Applications	Western Blot : 1:1000-1:5000
Limitations	This CD79a antibody is available for research use only.



Western blot testing of human spleen lysate with CD79a antibody. Expected molecular weight: 25-47 kDa depending on glycosylation level.

Description

The B lymphocyte antigen receptor is a multimeric complex that includes the antigen-specific component, surface immunoglobulin (Ig). Surface Ig non-covalently associates with two other proteins, Ig-alpha and Ig-beta, which are necessary for expression and function of the B-cell antigen receptor. This gene encodes the Ig-alpha protein of the B-cell antigen component. Alternatively spliced transcript variants encoding different isoforms have been described. [RefSeq]

Application Notes

Optimal dilution of the CD79a antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human CD79a was used as the immunogen for the CD79a antibody.

Storage

Store the CD79a antibody at -20oC.