

## CD79A Antibody

Catalog No: #43185

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## Description

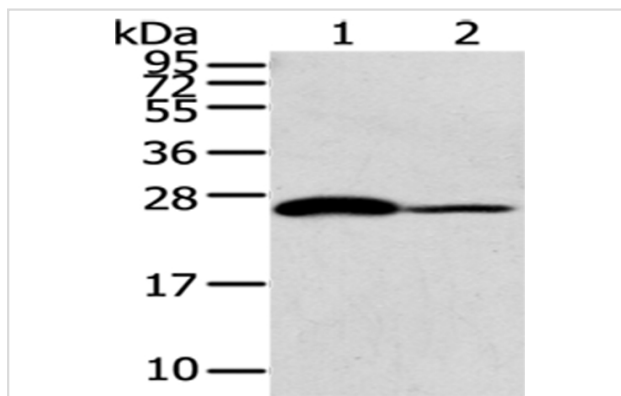
Product Name	CD79A Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total CD79A protein.
Immunogen Type	peptide
Immunogen Description	Synthetic peptide of human CD79A
Target Name	CD79A
Other Names	IGA; MB-1
Accession No.	Swiss-Prot#: P11912Gene ID: 973
Uniprot	P11912
GeneID	973;
Calculated MW	25kd
Concentration	1.7mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol.
Storage	Store at -20°C

## Application Details

Western blotting: 1:500-1:2000

Immunohistochemistry: 1:25-1:100

## Images



Gel: 12%SDS-PAGE

Lysate: 40 µg

Lane 1-2: Mouse bladder and lung tissue

Primary antibody: 1/200 dilution

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 minute

## Background

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.

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Note: This product is for in vitro research use only