

CD79A Rabbit Polyclonal Antibody

Catalog No: #29288



Package Size: #29288-1 50ul #29288-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

Description

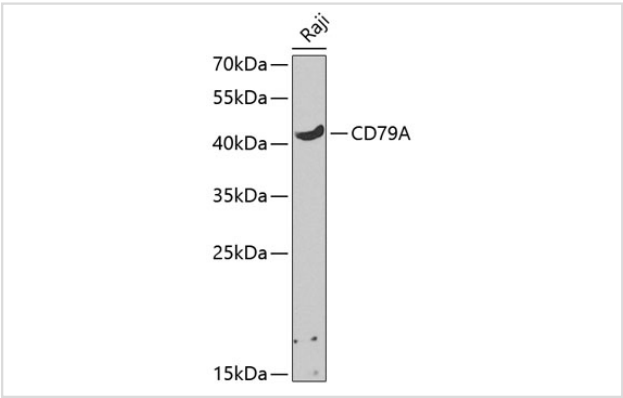
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|-----------------------|--|
| Product Name | CD79A Rabbit Polyclonal Antibody |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Purification | Affinity purification |
| Applications | WB,IF |
| Species Reactivity | Human |
| Immunogen Description | Recombinant fusion protein of human CD79A (NP_001774.1). |
| Other Names | CD79A;IGA;MB-1;CD79a molecule;CD79a |
| Accession No. | Swiss Prot:P11912GenelD:973 |
| Calculated MW | 20kDa/25kDa |
| SDS-PAGE MW | 41kDa |
| Formulation | Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| Storage | Store at -20°C. Avoid freeze / thaw cycles. |

Application Details

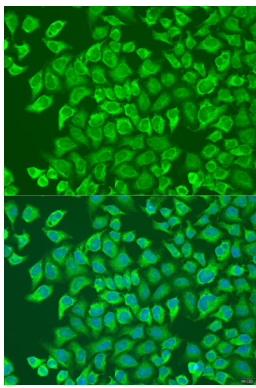
WB □ 1:500 - 1:1000

IF □ 1:50 - 1:100

Images



Western blot analysis of extracts of Raji cells, using CD79A at 1:1000 dilution.



Immunofluorescence analysis of U2OS cells using CD79A at dilution of 1:100. Blue: DAPI for nuclear staining.

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.

Published Papers

el at., CD155 Cooperates with PD-1/PD-L1 to Promote Proliferation of Esophageal Squamous Cancer Cells via PI3K/Akt and MAPK Signaling Pathways. In *Cancers (Basel)* on 2022 Nov 15 by Xiyang Tan, Jie Yang, et al..PMID:36428703, , (2022)

[PMID:36428703](#)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.