

CD19

Reactivity: Human

Tested applications: WB IHC ICC IP

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 ICC 1:500 - 1:1000 IP 1:50 - 1:100

Calculated MW: 95kDa

Observed MW: Refer to Figures

Immunogen:

A synthetic Peptide of human CD19

Storage Buffer:

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

B4; CVID3;

Catalog #: A0515

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 930

Isotype: IgG

Swiss Prot: P15391

Purity: Affinity purification

For research use only.

Background:

Lymphocytes proliferate and differentiate in response to various concentrations of different antigens. The ability of the B cell to respond in a specific, yet sensitive manner to the various antigens is achieved with the use of low-affinity antigen receptors. This gene encodes a cell surface molecule which assembles with the antigen receptor of B lymphocytes in order to decrease the threshold for antigen receptor-dependent stimulation.

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