

CD19 Recombinant Rabbit mAb

Catalog:	BS49591	Host:	Rabbit	Reactivity:	Human
BackGround:				WB: 1:1000-1:5000 IHC: 1:200-1:500 ICC/IF:	

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. [provided by RefSeq, Jul 2008]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

90 kDa

Swiss-Prot:

P15391

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000-1:5000
IHC: 1:200-1:500
ICC/IF: 1:200-1:1000
FC: 1:500-1:1000

Storage&Stability:

Store at $4 \,^{\circ}{\rm C}$ short term. Aliquot and store at $-20 \,^{\circ}{\rm C}$ long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot analysis of extracts from Raji cells at 1:1000.

Note:

For research use only, not for use in diagnostic procedure.