

Anti-B2LA1 antibody



Description Unconjugated Rabbit polyclonal to B2LA1

Model STJ192970

Host Rabbit

Reactivity Human, Mouse

Applications ELISA, WB

Gene ID <u>597</u>

Gene Symbol BCL2A1

Dilution range WB 1:500-2000 ELISA 1:5000-20000

Specificity B2LA1 Polyclonal Antibody detects endogenous levels of protein.

Tissue Specificity Seems to be restricted to the hematopoietic compartment. Expressed in

peripheral blood, spleen, and bone marrow, at moderate levels in lung, small intestine and testis, at a minimal levels in other tissues. Also found in vascular

smooth muscle cells and hematopoietic malignancies.

Purification B2LA1 antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Bcl-2-related protein A1 Bcl-2-like protein 5 Bcl2-L-5 Hemopoietic-specific

early response protein Protein BFL-1 Protein GRS

Molecular Weight 19 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:991OMIM:601056</u>

Alternative Names Bcl-2-related protein A1 Bcl-2-like protein 5 Bcl2-L-5 Hemopoietic-specific

early response protein Protein BFL-1 Protein GRS

Function Retards apoptosis induced by IL-3 deprivation. May function in the response

of hemopoietic cells to external signals and in maintaining endothelial

survival during infection . Can inhibit apoptosis induced by serum starvation

in the mammary epithelial cell line HC11.

Cellular Localization Cytoplasm.

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