

Anti-B2L14 antibody



Description Unconjugated Rabbit polyclonal to B2L14

Model STJ190557

Host Rabbit

Reactivity Human, Mouse

Applications ELISA, WB

Immunogen Synthesized peptide derived from human B2L14 protein.

Immunogen Region 200-280aa

Gene ID <u>79370</u>

Gene Symbol BCL2L14

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

Specificity B2L14 Polyclonal Antibody detects endogenous levels of protein.

Tissue Specificity Isoform 1 is widely expressed. Isoform 2 is testis-specific.

Purification B2L14 antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Apoptosis facilitator Bcl-2-like protein 14 Bcl2-L-14 Apoptosis regulator Bcl-

G

Molecular Weight 35 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:16657OMIM:606126</u>

Alternative Names Apoptosis facilitator Bcl-2-like protein 14 Bcl2-L-14 Apoptosis regulator Bcl-

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Function Plays a role in apoptosis.

Cellular Localization Cytoplasm Isoform 1: Cytoplasm, cytosol. Diffusely distributed throughout

the cytosol.. Isoform 2: Endomembrane system. Predominantly localized to

cytosolic organelles.

Post-translational

Modifications

Phosphorylated by MELK, leading to inhibit its pro-apoptotic function.

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