

B2L14 rabbit pAb

Cat No.: ES9399

For research use only

Overview

Product Name B2L14 rabbit pAb

Host species Rabbit
Applications WB;ELISA
Species Cross-Reactivity Human;Mouse

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from human protein .

at AA range: 200-280

Specificity B2L14 Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

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

(Apoptosis regulator Bcl-G)

Gene Name BCL2L14 BCLG

Cellular localization Cytoplasm .; [Isoform 1]: Cytoplasm, cytosol.

Diffusely distributed throughout the cytosol.;

[Isoform 2]: Endomembrane system. Predominantly

localized to cytosolic organelles.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 35kD
Human Gene ID 79370
Human Swiss-Prot Number Q9BZR8

Alternative Names

Background The protein encoded by this gene belongs to the

BCL2 protein family. BCL2 family members form

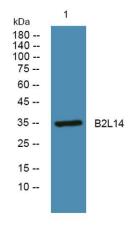
hetero- or homodimers and act as anti- or

pro-apoptotic regulators that are involved in a wide variety of cellular activities. Overexpression of this



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gene has been shown to induce apoptosis in cells. Three alternatively spliced transcript variants encoding two distinct isoforms have been reported for this gene. [provided by RefSeq, May 2009],

Western blot analysis of lysates from PC12 cells, primary antibody was diluted at 1:1000, 4° over night



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