

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





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

