

Rabbit Anti-Bcl2L2/APC Conjugated antibody

SL5903R-APC

Product Name	Anti-Bcl2L2/APC
Chinese Name	APC 标记的 Bcl-2 样蛋白 2 抗体
Alias	Apoptosis regulator BCL W; Apoptosis regulator Bcl-W; B2CL2_HUMAN; BCL 2 Like 2; Bcl 2 like 2 protein; Bcl 2L2; BCL W; Bcl-2-like protein 2; Bcl2 L2; BCL2 like 2; BCL2 like 2 protein; Bcl2-L-2; Bcl2l2; BCLW.
Research Area	Tumour Cell biology immunology Apoptosis
Immunogen Species	Rabbit
Clonality	Polyclonal
React Species	Mouse(predicted:Human,Rat,Dog,Pig,Horse,Rabbit) IF=1:100-500
Applications	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight	21kDa
Form	Lyophilized or Liquid
Concentration	1mg/ml
immunogen	KLH conjugated synthetic peptide derived from human Bcl2L2
Lsotype	IgG
Purification	affinity purified by Protein A
Storage Buffer	1M TBS(pH7.4) with 1% BSA, 3% Proclin300 and 50% Glycerol. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 1M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
Storage	
Product Detail	background: Promotes cell survival. Blocks dexamethasone-induced apoptosis. Mediates survival of postmitotic Sertoli cells by suppressing death-promoting activity of BAX.

Subcellular Location:
Mitochondrion membrane; Peripheral membrane protein.



Tissue Specificity:

Expressed (at protein level) in a wide range of tissues with highest levels in brain, spinal cord, testis, pancreas, heart, spleen and mammary glands. Moderate levels found in thymus, ovary and small intestine. Not detected in salivary gland, muscle or liver. Also expressed in cell lines of myeloid, fibroblast and epithelial origin. Not detected in most lymphoid cell lines.

Similarity:

Belongs to the Bcl-2 family.

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.