



# B2L13 Monoclonal Antibody

<b>Catalog No</b>	YP-mAb-06722
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Mouse;Rat
<b>Applications</b>	WB
<b>Gene Name</b>	BCL2L13 MIL1 CD003
<b>Protein Name</b>	Bcl-2-like protein 13 (Bcl2-L-13) (Bcl-rambo) (Protein Mil1)
<b>Immunogen</b>	Synthesized peptide derived from part region of human protein
<b>Specificity</b>	B2L13 Monoclonal Antibody detects endogenous levels of protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
<b>Source</b>	Monoclonal, Mouse,IgG
<b>Purification</b>	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-1:2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	53kD
<b>Cell Pathway</b>	[Isoform 2]: Mitochondrion membrane ; Single-pass membrane protein . Nucleus .; [Isoform 1]: Nucleus .
<b>Tissue Specificity</b>	Ubiquitous, with the highest levels of expression in heart, placenta and pancreas.
<b>Function</b>	alternative products:Experimental confirmation may be lacking for some isoforms,function:May promote the activation of caspase-3 and apoptosis.,similarity:Belongs to the Bcl-2 family.,subunit:Monomer.,tissue specificity:Ubiquitous, with the highest levels of expression in heart, placenta and pancreas.,
<b>Background</b>	This gene encodes a mitochondrially-localized protein with conserved B-cell lymphoma 2 homology motifs. Overexpression of the encoded protein results in apoptosis. Alternatively spliced transcript variants have been observed for this gene. [provided by RefSeq, Jul 2012],
<b>matters needing attention</b>	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

**Products Images**