



Bcl-10 Monoclonal Antibody

Catalog No	BYmab-00321
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	BCL10
Protein Name	B-cell lymphoma/leukemia 10
Immunogen	The antiserum was produced against synthesized peptide derived from human BCL10. AA range:111-160
Specificity	Bcl-10 Monoclonal Antibody detects endogenous levels of Bcl-10 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	BCL10; CIPER; CLAP; B-cell lymphoma/leukemia 10; B-cell CLL/lymphoma 10; Bcl-10; CARD-containing molecule enhancing NF-kappa-B; CARD-like apoptotic
	protein; hCLAP; CED-3/ICH-1 prodomain homologous E10-like regulator; CIPER; Cellular homolog
Observed Band	protein; hCLAP; CED-3/ICH-1 prodomain homologous E10-like regulator; CIPER;
Observed Band Cell Pathway	protein; hCLAP; CED-3/ICH-1 prodomain homologous E10-like regulator; CIPER; Cellular homolog
	protein; hCLAP; CED-3/ICH-1 prodomain homologous E10-like regulator; CIPER; Cellular homolog 36kD Cytoplasm, perinuclear region . Membrane raft . Appears to have a perinuclear, compact and filamentous pattern of expression. Also found in the nucleus of
Cell Pathway	protein; hCLAP; CED-3/ICH-1 prodomain homologous E10-like regulator; CIPER; Cellular homolog 36kD Cytoplasm, perinuclear region . Membrane raft . Appears to have a perinuclear, compact and filamentous pattern of expression. Also found in the nucleus of several types of tumor cells. Colocalized with DPP4 in membrane rafts.

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pro-caspase-9 maturation and activation of NF-kappa-B via NIK and IKK. May be	9
an adapter protein between upstream TNFR1-TRADD-RIP complex and the	
downstream NIK-IKK-IKAP complex. Is a substrate for	
MALT1.,PTM:Phosphorylated. Phosphorylation results in dissociation from	
TRAF2 and binding to BIRC2/c-IAP2.,similarity:Contains 1 CARD	
domain.,subcellular location:Appears to have a perinuclear, compact and	
filamentous pattern of expression. Also	

Background

This gene was identified by its translocation in a case of mucosa-associated lymphoid tissue (MALT) lymphoma. The protein encoded by this gene contains a caspase recruitment domain (CARD), and has been shown to induce apoptosis and to activate NF-kapMAB. This protein is reported to interact with other CARD domain containing proteins including CARD9, 10, 11 and 14, which are thought to function as upstream regulators in NF-kapMAB signaling. This protein is found to form a complex with MALT1, a protein encoded by another gene known to be translocated in MALT lymphoma. MALT1 and this protein are thought to synergize in the activation of NF-kapMAB, and the deregulation of either of them may contribute to the same pathogenetic process that leads to the malignancy. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Mar 2016],

matters needing attention

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

