



Anti-BCL10 (aa 5-19) polyclonal antibody (CPBT-66265RH)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	This product recognises Bcl-10 a CARD (caspase recruitment domain) containing protein involved in apoptosis. Bcl-10 is expressed in many human tissues and cell lines. Bcl-10 has been reported to exhibit mutations in MALT lymphomas and in lymphomas of B and T cell lineage.
Specificity	Bcl-10
Immunogen	Peptide corresponding to amino acids 5 to 19 of human Bcl-10 (NT)
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB
Format	Purified IgG - liquid
Size	100 μg
Preservative	0.02% Sodium Azide
Storage	in frost free freezers is not recommended. Avoid repeated freezing and thawing as this may denature the protein. Should this product contain a precipitate we recommend microcentrifugation before use.

GENE INFORMATION

45-1 Ramsey Road, Shirley, NY 11967, USA

Email: info@creative-diagnostics.com

Tel: 1-631-624-4882 Fax: 1-631-938-8221

Gene Name	BCL10 B-cell CLL/lymphoma 10 [Homo sapiens (human)]
Official Symbol	BCL10
Synonyms	BCL10; B-cell CLL/lymphoma 10; CLAP; mE10; CIPER; IMD37; c-E10; CARMEN; B-cell lymphoma/leukemia 10; hCLAP; cCARMEN; cellular-E10; cellular homolog of vCARMEN; CARD-containing proapoptotic protein; CARD containing molecule enhancing NF-kB; CARD-containing
Entrez Gene ID	<u>8915</u>
Protein Refseq	NP 003912
UniProt ID	O95999
Chromosome Location	1p22
Pathway	Activation of NF-kappaB in B cells; Adaptive Immune System; B Cell Receptor Signaling Pathway; B cell receptor signaling pathway; BCR signaling pathway; Canonical NF-kappaB pathway; Downstream TCR signaling; Downstream signaling events of B Cell Receptor (BCR);
Function	NF-kappaB binding; enzyme binding; contributes_to kinase activator activity; kinase binding; protease binding; protein C-terminus binding; protein binding; protein kinase B binding; protein kinase binding; protein self-association; transcription coactivator activity; transcription factor binding; ubiquitin binding; ubiquitin protein ligase binding;