For Research Use Only

CoraLite® Plus 488-conjugated BCL3 Polyclonal antibody

Catalog Number:CL488-23959

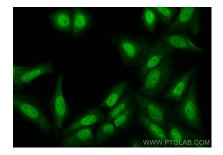
Featured Product

Basic Information	Catalog Number: CL488-23959	GenBank Accession Number: BC064993	Purification Method: Antigen affinity purification
	Size: 1000 µg/ml	GenelD (NCBI): 602	Recommended Dilutions: IF 1:50-1:500
	Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG21040	UNIPROT ID: P20749 Full Name: B-cell CLL/lymphoma 3	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
		Observed MW: 48-60 kDa	
		Applications	
IF Species Specificity: human, mouse	IF : HepG2 cells,		
Background Information	BCL3 (BCL3 Transcription Coactivator), as a Protein Coding gene, has seven ankyrin repeat domains, a proline-rich N terminal domain and a serine- and proline-rich C-terminal domain(PMID: 31930327). BCL3 is an important contributor to chronic inflammatory disease states, such as osteoarthritis and rheumatoid arthritis. In the cytoplasm, BCL3 inhibits the nuclear translocation of the NF-kappa-B p50 subunit. In the nucleus, BCL3 acts as transcriptional activator that promotes transcription of NF-kappa-B target genes(Uniprot).		
Storage	Storage: Store at -20°C. Avoid exposure to light. Stable for one year after shipment. Storage Buffer: PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3. Aliquoting is unnecessary for -20°C storage		

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using CoraLite® Plus 488 BCL3 antibody (CL488-23959) at dilution of 1:200.