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Datasheet for ABIN1694415 anti-BCL6B antibody (AA 141-440) (Alexa Fluor 488)



Overview

Quantity:	100 µL
Target:	BCL6B
Binding Specificity:	AA 141-440
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BCL6B antibody is conjugated to Alexa Fluor 488
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human BCL6B
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Pig
Purification:	Purified by Protein A.

Target Details

Target:	BCL6B
Alternative Name:	BCL6B (BCL6B Products)
Background:	Synonyms: B cell CLL/lymphoma 6, member B zinc finger protein, B-cell CLL/lymphoma 6,

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	member B zinc finger protein, BAZF, Bcl6 associated zinc finger protein, Bcl6-associated zinc
	finger protein, ZBTB28, Zinc finger protein 62, ZNF62.
	Background: Bcl-6, a transcriptional repressor, binds Stat recognition-like DNA elements and
	influences germinal center development and cell differentiation. Additionally, Bcl-6 negatively
	regulates NF_B expression, thereby inhibiting NF_B-mediated cellular functions. Bcl-6b (B-cell
	CLL/lymphoma 6, member B), also known as ZNF62, BAZF or ZBTB28, is a 480 amino acid
	nuclear protein that contains one BTB (POZ) domain and five C2H2-type zinc fingers. Expressed
	ubiquitously with highest expression in placenta and heart, Bcl-6b associates with Bcl-6 and
	functions as a sequence-specific transcriptional repressor that is thought to be necessary for
	early B-cell development. The gene encoding Bcl-6b maps to human chromosome 17, which
	comprises over 2.5 % of the human genome and encodes over 1,200 genes.
Pathways:	BCR Signaling
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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