

# **Product Data Sheet**

### **Anti-BCL6 Antibody**

Catalog #	Source	e Reactivity	Applications		
CPA3528	Rabbit	H, M, R, B, D, P	WB, IH		
Description		Rabbit polyclonal antibody to	BCL6		
Immunogen		KLH-conjugated synthetic pep	ide encompassing a sequence within the C-term		
		region of human BCL6. The ex	act sequence is proprietary.		
Purification		The antibody was purified by i	mmunogen affinity chromatography.		
Specificity		Recognizes endogenous levels	of BCL6 protein.		
Clonality		Polyclonal			
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
		and 0.01% sodium azide.			
Dilution		WB (1/500 - 1/1000), IH (1/100	- 1/200)		
Gene Symbol		BCL6			
Alternative Na	ames	BCL5; LAZ3; ZBTB27; ZNF51; B	-cell lymphoma 6 protein; BCL-6; B-cell lymphoma 5		
		protein; BCL-5; Protein LAZ-3;	Zinc finger and BTB domain-containing protein 27;		
		Zinc finger protein 51			
Entrez Gene		604 (Human); 12053 (Mouse)			
SwissProt		P41182 (Human); P41183 (Mc	use)		
Storage/Stabi	lity	Shipped at 4°C. Upon delivery	aliquot and store at -20°C for one year. Avoid		
		freeze/thaw cycles.			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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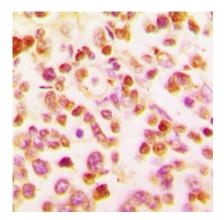
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Western blot analysis of BCL6 expression in Ramos (A), A20 (B), Raw264.7 (C), PC12 (D) whole cell lysates. (Predicted band size: 78 kD; Observed band size: 81 kD)



Immunohistochemical analysis of BCL6 staining in human tonsil formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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