

Product Data Sheet

Anti-BOB1 Antibody

Catalog #	Source	Reactivity	Applications		
CPA9638	Mouse	Н	IH		
Description		Mouse monoclonal antibody	v to BOB1		
Immunogen		KLH-conjugated synthetic pe	ptide encompassing a sequence within human BOB1.		
		The exact sequence is propr	ietary.		
Purification		The antibody was purified b	y immunogen affinity chromatography.		
Specificity		Recognizes endogenous leve	els of BOB1 protein.		
Clonality		Monoclonal			
Conjugation					
Form		Mouse IgG2a. Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium			
		azide.			
Dilution		IH (1/100 - 1/300)			
Gene Symbol		POU2AF1			
Alternative Na	ames	OBF1; POU domain class 2-a	ssociating factor 1; B-cell-specific coactivator OBF-1;		
		BOB-1; OCA-B; OCT-binding	factor 1		
Entrez Gene		5450 (Human)			
SwissProt		Q16633 (Human)			
Storage/Stabi	lity	Shipped at 4°C. Upon delive	y 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

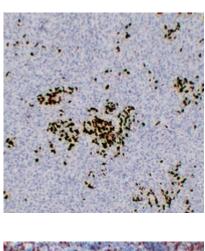
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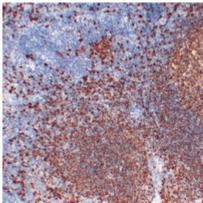
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Immunohistochemical analysis of BOB1 staining in human lymphoma formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the



Immunohistochemical analysis of BOB1 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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