

Product Data Sheet

Anti-ZAP70 Antibody

Catalog #	Source	e Reactivity	Applications	
CPA9825	Mouse	e H	WB, IH	
Description		Mouse monoclonal antiboo	ly to ZAP70	
Immunogen		KLH-conjugated synthetic p	eptide encompassing a sequence within human ZAP70.	
		The exact sequence is prop	rietary.	
Purification		The antibody was purified l	by immunogen affinity chromatography.	
Specificity		Recognizes endogenous lev	els of ZAP70 protein.	
Clonality		Monoclonal		
Conjugation				
Form		Mouse IgG1. Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium		
		azide.		
Dilution		WB (1/500 - 1/1000), IH (1/1	00 - 1/300)	
Gene Symbol		ZAP70		
Alternative Na	ames	SRK; Tyrosine-protein kinas	e ZAP-70; 70 kDa zeta-chain associated protein;	
		Syk-related tyrosine kinase		
Entrez Gene		7535 (Human)		
SwissProt		P43403 (Human)		
Storage/Stabi	lity	Shipped at 4°C. Upon delive	ery 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

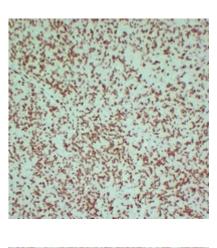
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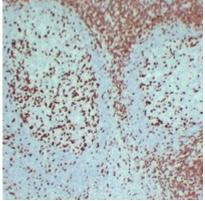


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Immunohistochemical analysis of ZAP70 staining in human hodgkin's lymphoma formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubat



Immunohistochemical analysis of ZAP70 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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