

Product Data Sheet

Anti-BAIAP2L1 Antibody

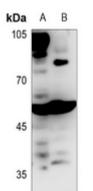
Catalog #	Source	Reactivity	Applications		
CPA3421	Rabbit	H <i>,</i> M <i>,</i> R	WB, IH		
Description		Rabbit polyclonal antibody to BAIAP2L1			
Immunogen		KLH-conjugated synthetic pe	otide encompassing a sequence within the center		
		region of human BAIAP2L1.	he exact sequence is proprietary.		
Purification		The antibody was purified by	immunogen affinity chromatography.		
Specificity		Recognizes endogenous leve	s of BAIAP2L1 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 (1/10) - 1/200)		
Gene Symbol		BAIAP2L1			
Alternative Na	ames	IRTKS; Brain-specific angioge	nesis inhibitor 1-associated protein 2-like protein 1;		
		BAI1-associated protein 2-lik	e protein 1; Insulin receptor tyrosine kinase substrate		
Entrez Gene		55971 (Human); 66898 (Moı	se); 304282 (Rat)		
SwissProt		Q9UHR4 (Human); Q9DBJ3 (Mouse); Q3KR97 (Rat)		
Storage/Stabi	lity	Shipped at 4°C. Upon deliver	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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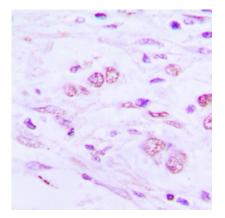
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Western blot analysis of BAIAP2L1 expression in rat liver (A), rat heart (B) whole cell lysates. (Predicted band size: 56 kD; Observed band size: 57 kD)



Immunohistochemical analysis of BAIAP2L1 staining in human lung cancer 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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