

Product Data Sheet

Anti-DOCK2 Antibody

Catalog #	Source	Reactivity	Applications
CPA5960	Rabbit	H, M, R	WB, IH
			·
Description	Kd	bbit polyclonal antibody t	D DUCK2
Immunogen	KL	H-conjugated synthetic pe	ptide encompassing a sequence within the center
	re	gion of human DOCK2. Th	e exact sequence is proprietary.
Purification	Th	e antibody was purified b	/ immunogen affinity chromatography.
Specificity	Re	cognizes endogenous leve	ls of DOCK2 protein.
Clonality	Ро	lyclonal	
Conjugation			
Form	Liq	quid in 0.42% Potassium p	nosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	an	d 0.01% sodium azide.	
Dilution	WI	B (1/500 - 1/1000), IH (1/50	- 1/200)
Gene Symbol	DC	DCK2	
Alternative Na	ames KIA	AA0209; Dedicator of cyto	kinesis protein 2
Entrez Gene	17	94 (Human); 94176 (Mou	e)
SwissProt	Q9	92608 (Human); Q8C3J5 (N	/louse)
Storage/Stabi	lity Sh	ipped at 4°C. Upon delive	y aliquot and store at -20°C for one year. Avoid
	fre	eeze/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

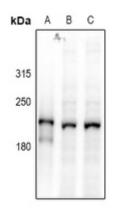
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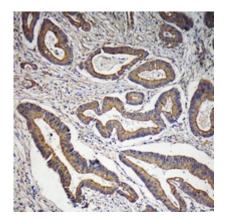


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Western blot analysis of DOCK2 expression in rat thymus (A), Myla2059 (B), K562 (C) whole cell lysates. (Predicted band size: 211 kD; Observed band size: 212 kD)



Immunohistochemical analysis of DOCK2 staining in human colon 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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