

Product Data Sheet

Anti-PHLDA1 Antibody

Catalog #	Source	Reactivity	Applications			
CPA5948	Rabbit	H, M, R, B	WB			
Description	Ra	Rabbit polyclonal antibody to PHLDA1				
Immunogen	KLI	H-conjugated synthetic pe	ptide encompassing a sequence within the C-term			
	reg	gion of human PHLDA1. Th	e exact sequence is proprietary.			
Purification	Th	e antibody was purified by	immunogen affinity chromatography.			
Specificity	Re	cognizes endogenous leve	ls of PHLDA1 protein.			
Clonality	Ро	lyclonal				
Conjugation						
Form	Liq	uid in 0.42% Potassium pl	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
	an	d 0.01% sodium azide.				
Dilution	W	3 (1/500 - 1/1000)				
Gene Symbol	PH	LDA1				
Alternative Na	ames PH	RIP; TDAG51; Pleckstrin h	omology-like domain family A member 1;			
	Ар	optosis-associated nuclea	r protein; Proline- and glutamine-rich protein; PQ-rich			
	pro	otein; PQR protein; Proline	e- and histidine-rich protein; T-cell death-associated			
	gei	ne 51 protein				
Entrez Gene	22	822 (Human); 21664 (Mo	use)			
SwissProt	Q8	WV24 (Human); Q62392	Mouse); Q9QZA1 (Rat)			
Storage/Stabi	lity Shi	ipped at 4°C. Upon deliver	y aliquot and store at -20°C for one year. Avoid			
	fre	eze/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

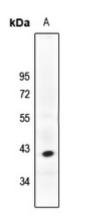
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Western blot analysis of PHLDA1 expression in C6 (A) whole cell lysates. (Predicted band size: 45 kD; Observed band size: 40 kD)

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