

Product Data Sheet

Anti-ZAG Antibody

Catalog #	Source	Reactivity	Applications	
CPA1088	Rabbit	H, M, Mk	WB	
Description	Ral	bbit polyclonal antibody t	o ZAG	
Immunogen	KLł	H-conjugated synthetic pe	ptide encompassing a sequence within the center	
	reg	region of human ZAG. The exact sequence is proprietary.		
Purification	The	e antibody was purified b	y immunogen affinity chromatography.	
Specificity	Red	cognizes endogenous leve	els of ZAG protein.	
Clonality	Pol	lyclonal		
Conjugation				
Form	Liq	uid in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,	
	and	d 0.01% sodium azide.		
Dilution	WE	3 (1/500 - 1/1000)		
Gene Symbol	AZO	GP1		
Alternative Na	ames ZAG	G; ZNGP1; Zinc-alpha-2-g	ycoprotein; Zn-alpha-2-GP; Zn-alpha-2-glycoprotein	
Entrez Gene	563	3 (Human); 12007 (Mous	2)	
SwissProt	P25	5311 (Human); Q64726 (I	/louse); Q63678 (Rat)	
Storage/Stabi	lity Shi	pped at 4°C. Upon delive	y aliquot and store at -20°C for one year. Avoid	
	fre	eze/thaw cycles.		

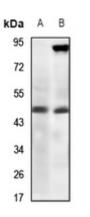
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 ZAG expression in mouse kidney (A), DLD (B) whole cell lysates. (Predicted band size: 34 kD; Observed band size: 47 kD)

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