

## **Product Data Sheet**

### **Anti-MED29** Antibody

Catalog #	Source	Reactivity	Applications		
CPA3068	Rabbit	H, M, R, B, Mk	WB		
Description	Ra	abbit polyclonal antibody to	MED29		
Immunogen	KL	LH-conjugated synthetic pep	tide encompassing a sequence within the center		
	re	egion of human MED29. The	exact sequence is proprietary.		
Purification	Tł	ne antibody was purified by	immunogen affinity chromatography.		
Specificity	Re	ecognizes endogenous level	s of MED29 protein.		
Clonality Polyclonal					
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
	ar	nd 0.01% sodium azide.			
Dilution	W	/B (1/500 - 1/1000)			
Gene Symbol	М	IED29			
Alternative Na	ames IX	L; Mediator of RNA polyme	ase II transcription subunit 29; Intersex-like protein;		
	Μ	lediator complex subunit 29			
Entrez Gene	55	5588 (Human); 67224 (Mou	se)		
SwissProt	Q	9NX70 (Human); Q9DB91 (N	/louse)		
Storage/Stabi	lity Sł	nipped at 4°C. Upon delivery	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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Western blot analysis of MED29 expression in HEK293T (A), mouse brain (B), rat lung (C) whole cell lysates. (Predicted band size: 21 kD; Observed band size: 24 kD)

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