

## **Product Data Sheet**

### **Recombinant Anti-Dia 1 Rabbit mAb**

Catalog #	Source	Reactivity	Applications		
CMA4347	Rabbit	Н	WB		
Description	R	Recombinant rabbit monoc	clonal antibody to Dia 1		
Immunogen	К	(LH-conjugated synthetic p	peptide encompassing a sequence within human Dia 1.		
	Т	The exact sequence is prop	rietary.		
Purification	Т	The antibody was purified	by immunogen affinity chromatography.		
Specificity	R	Recognizes endogenous lev	vels of Dia 1 protein		
Clonality	Ν	Monoclonal			
Conjugation					
Form	L	iquid in PBS containing 50.	% glycerol, 0.2% BSA and 0.01% sodium azide.		
Dilution	V	NB (1/500 - 1/1000)			
Gene Symbol	C	DIAPH1			
Alternative Names		DIAP1; Protein diaphanous homolog 1; Diaphanous-related formin-1; DRF1			
Entrez Gene	1	1729 (Human)			
SwissProt	C	D60610 (Human)			
Storage/Stabi	lity S	Shipped at 4°C. Upon delive	ery aliquot and store at -20°C for one year. Avoid		
	f	reeze/thaw cycles.			

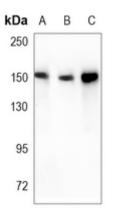
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 Dia 1 expression in Jurkat (A), Hela (B), MCF7 (C) whole cell lysates. (Predicted band size: 141 kD; Observed band size: 155 kD)

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