

## **Product Data Sheet**

## **Anti-RhoD Antibody**

Catalog #	Source	Reactivity	Applications
CPA2649	Rabbit	H, M, R, Mk	WB
Description	R	Rabbit polyclonal antibody t	o RhoD
Immunogen	K	(LH-conjugated synthetic pe	ptide encompassing a sequence within the center
	r	egion of human RhoD. The	exact sequence is proprietary.
Purification	Т	he antibody was purified by	immunogen affinity chromatography.
Specificity	R	Recognizes endogenous leve	ls of RhoD protein.
Clonality	Р	Polyclonal	
Conjugation			
Form	L	iquid in 0.42% Potassium pl	nosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	а	and 0.01% sodium azide.	
Dilution	V	NB (1/500 - 1/1000)	
Gene Symbol	R	RHOD	
Alternative Na	ames A	ARHD; Rho-related GTP-bind	ing protein RhoD; Rho-related protein HP1; RhoHP1
Entrez Gene	2	29984 (Human); 11854 (Mo	use)
SwissProt	C	000212 (Human); P97348 (N	1ouse)
Storage/Stabi	lity S	hipped at 4°C. Upon deliver	y 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 RhoD expression in K562 (A), Raw264.7 (B) whole cell lysates. (Predicted band size: 23 kD; Observed band size: 23 kD)

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