

## **Product Data Sheet**

### Anti-SH2D5 Antibody

Catalog #	Source	e Reactivity	Applications
CPA5634	Rabbit	H, M, R	WB
Description		Rabbit polyclonal antibody t	o SH2D5
Immunogen		KLH-conjugated synthetic pe	ptide encompassing a sequence within the C-term
		region of human SH2D5. The	e exact sequence is proprietary.
Purification		The antibody was purified by	/ immunogen affinity chromatography.
Specificity		Recognizes endogenous leve	ls of SH2D5 protein.
Clonality		Polyclonal	
Conjugation			
Form		Liquid in 0.42% Potassium pl	nosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
		and 0.01% sodium azide.	
Dilution		WB (1/500 - 1/1000)	
Gene Symbol		SH2D5	
Alternative Na	ames	SH2 domain-containing prot	ein 5
Entrez Gene		400745 (Human)	
SwissProt		Q6ZV89 (Human); Q8JZW5 (	Mouse)
Storage/Stabi	lity	Shipped at 4°C. Upon deliver	y aliquot and store at -20°C for one year. Avoid
		freeze/thaw cycles.	

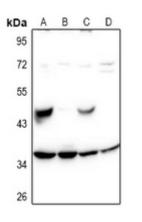
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 SH2D5 expression in Hela (A), A549 (B), PC12 (C), AML12 (D) whole cell lysates. (Predicted band size: 46 kD; Observed band size: 46; 37 kD)

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