

## **Product Data Sheet**

## Anti-Plastin Antibody

Catalog #	Source	Reactivity	Applications
CQA2923	Rabbit	H, M, R	WB, IP
Description		Rabbit polyclonal antibody	to Plastin
Immunogen		Recombinant full length pro	tein of human Plastin
Purification		The antibody was purified b	y immunogen affinity chromatography.
Specificity		Recognizes endogenous lev	els of Plastin protein.
Clonality		Polyclonal	
Conjugation			
Form		Liquid in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
		and 0.01% sodium azide.	
Dilution		WB (1/500 - 1/1000), IP (1/10	- 1/50)
Gene Symbol		PLS3	
Alternative Na	ames	Plastin-3; T-plastin	
Entrez Gene		5358 (Human); 102866 (Mo	use)
SwissProt		P13797 (Human); Q99K51 (I	Mouse); Q63598 (Rat)
Storage/Stabi	lity	Shipped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid
		freeze/thaw cycles.	

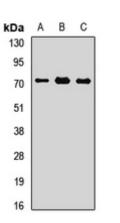
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 Plastin expression in MCF7 (A), A431 (B), HepG2 (C) whole cell lysates. (Predicted band size: 65; 69; 70 kD; Observed band size: 71 kD)

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