

## **Product Data Sheet**

## **Anti-ANGPTL3 Antibody**

Catalog #	Source	Reactivity	Applications
CPA3513	Rabbit	H, M, R, B, P	WB
Description	Ral	bbit polyclonal antibody to	D ANGPTL3
Immunogen	KLł	H-conjugated synthetic pe	ptide encompassing a sequence within the center
	reg	ion of human ANGPTL3. T	he exact sequence is proprietary.
Purification	The	e antibody was purified by	v immunogen affinity chromatography.
Specificity	Red	cognizes endogenous leve	ls of ANGPTL3 protein.
Clonality	Pol	lyclonal	
Conjugation			
Form	Liq	uid in 0.42% Potassium ph	nosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	and	d 0.01% sodium azide.	
Dilution	WE	3 (1/500 - 1/1000)	
Gene Symbol	AN	GPTL3	
Alternative Na	ames AN	GPT5; Angiopoietin-relate	ed protein 3; Angiopoietin-5; ANG-5; Angiopoietin-like
	pro	otein 3	
Entrez Gene	273	329 (Human); 30924 (Mou	ise)
SwissProt	Q9	Y5C1 (Human); Q9R182 (N	Mouse)
Storage/Stabi	lity Shi	pped at 4°C. Upon deliver	y aliquot and store at -20°C for one year. Avoid
	fre	eze/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

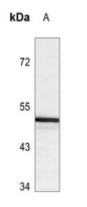
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Western blot analysis of ANGPTL3 expression in Hela (A) whole cell lysates. (Predicted band size: 53 kD; Observed band size: 53 kD)

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