

## **Product Data Sheet**

### **Anti-Stomatin Antibody**

Catalog #	Source	Reactivity	Applications
		Nedclivity	
CQA1352	Rabbit	H, M, R	WB
Description	Rab	bit polyclonal antibody t	o Stomatin
Immunogen	Rec	combinant full length pro	tein of human Stomatin
Purification	The	e antibody was purified b	y immunogen affinity chromatography.
Specificity	Rec	ognizes endogenous leve	els of Stomatin protein.
Clonality	Poly	yclonal	
Conjugation			
Form	Liqu	uid in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	and	l 0.01% sodium azide.	
Dilution	WB	(1/500 - 1/1000)	
Gene Symbol	STC	M	
Alternative Na	ames BNI	D7; EPB72; Erythrocyte b	and 7 integral membrane protein; Protein 7.2b;
	Sto	matin	
Entrez Gene	204	10 (Human); 13830 (Mou	se)
SwissProt	P27	'105 (Human); P54116 (N	Nouse)
Storage/Stabi	lity Ship	pped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid
	free	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

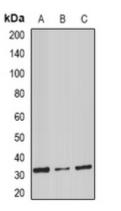
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Western blot analysis of Stomatin expression in mouse spleen (A), mouse heart (B), rat liver (C) whole cell lysates. (Predicted band size: 13; 31 kD; Observed band size: 32 kD)

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