

## **Product Data Sheet**

## **Anti-BVES Antibody**

Catalog #	Source	Reactivity	Applications		
CQA3938	Rabbit	Н, М	WB		
Description	F	Rabbit polyclonal antibody	to BVES		
Immunogen	F	Recombinant fusion protei	n of human BVES. The exact sequence is proprietary.		
Purification	٦	The antibody was purified	oy immunogen affinity chromatography.		
Specificity	F	Recognizes endogenous lev	vels of BVES protein		
Clonality	F	Polyclonal			
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
	õ	and 0.01% sodium azide.			
Dilution	١	WB (1/500 - 1/2000)			
Gene Symbol	E	BVES			
Alternative Names		POP1; POPDC1; Blood vessel epicardial substance; hBVES; Popeye			
	(	domain-containing protein	1; Popeye protein 1		
Entrez Gene		11149 (Human); 23828 (Mouse)			
SwissProt	(	Q8NE79 (Human); Q9ES83	(Mouse)		
Storage/Stabil	lity S	Shipped at 4°C. Upon delive	ery aliquot and store at -20°C for one year. Avoid		
	f	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

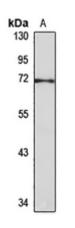
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Western blot analysis of BVES expression in HCIH460 (A) whole cell lysates. (Predicted band size: 41 kD; Observed band size: 70 kD)

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