

### **Product Data Sheet**

## **Anti-HRG Antibody**

Catalog #	Source	Reactivity	Applications
CQA3454	Rabbit	H, M, R	WB
Description		Rabbit polyclonal antibody	to HRG
Immunogen		Recombinant full length pro	otein of human HRG
Purification		The antibody was purified l	by immunogen affinity chromatography.
Specificity		Recognizes endogenous lev	els of HRG protein.
Clonality		Polyclonal	
Conjugation			
Form Liquid ir		Liquid in 0.42% Potassium	phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
		and 0.01% sodium azide.	
Dilution		WB (1/500 - 1/1000)	
Gene Symbol		HRG	
Alternative Na	ames	Histidine-rich glycoprotein;	Histidine-proline-rich glycoprotein; HPRG
Entrez Gene		3273 (Human); 94175 (Mou	use); 171016 (Rat)
SwissProt	P04196 (Human); Q9ESB3 (Mouse); Q99PS8 (Rat)		
Storage/Stabi	lity	Shipped at 4 $^\circ$ C. Upon deli	very aliquot and store at -20 $^\circ$ 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

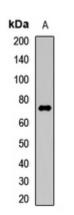
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Western blot analysis of HRG expression in mouse pancreas (A) whole cell lysates. (Predicted band size: 59 kD; Observed band size: 70 kD)

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