

Product Data Sheet

Anti-Hepassocin Antibody

Catalog #	Source	e Reactivity	Applications		
CPA5679	Rabbit	H, M, R	WB, IH		
Description		Rabbit polyclonal antibody to Hepassocin			
Immunogen		KLH-conjugated synthetic pe	otide encompassing a sequence within the center		
		region of human Hepassocin	The exact sequence is proprietary.		
Purification		The antibody was purified by	immunogen affinity chromatography.		
Specificity		Recognizes endogenous leve	s of Hepassocin protein.		
Clonality Polyclonal					
Conjugation					
Form		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), IH (1/50	- 1/100)		
Gene Symbol		FGL1			
Alternative Na	ames	HFREP1; Fibrinogen-like prot	ein 1; HP-041; Hepassocin; Hepatocyte-derived		
		fibrinogen-related protein 1;	HFREP-1; Liver fibrinogen-related protein 1; LFIRE-1		
Entrez Gene		2267 (Human); 234199 (Mou	se)		
SwissProt		Q08830 (Human); Q71KU9 (I	/louse); Q5M8C6 (Rat)		
Storage/Stabi	lity	Shipped at 4°C. Upon deliver	/ 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

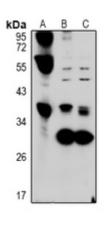
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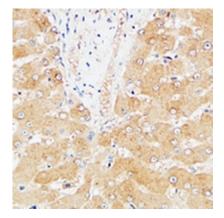


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Western blot analysis of Hepassocin expression in rat liver (A), LO2 (B), A549 (C) whole cell lysates. (Predicted band size: 36 kD; Observed band size: 36 kD)



Immunohistochemical analysis of Hepassocin staining in human liver formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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