

Product Data Sheet

Anti-Oligophrenin-1 Antibody

Catalog #	Source	Reactivity	Applications		
CQA5339	Rabbit	Н, М	WB		
Description	R	Rabbit polyclonal antibody to Oligophrenin-1			
Immunogen	R	ecombinant fusion proteir	of human Oligophrenin-1. The exact sequence is		
	р	roprietary.			
Purification	TI	he antibody was purified b	by immunogen affinity chromatography.		
Specificity	R	ecognizes endogenous lev	els of Oligophrenin-1 protein		
Clonality	P	olyclonal			
Conjugation					
Form	Li	iquid in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
	aı	nd 0.01% sodium azide.			
Dilution	W	VB (1/500 - 1/2000)			
Gene Symbol	0	PHN1			
Alternative Na	ames O	ligophrenin-1			
Entrez Gene	49	983 (Human); 94190 (Mou	ise)		
SwissProt	0	60890 (Human); Q99J31 (Mouse)		
Storage/Stabi	lity Sł	hipped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid		
	fr	eeze/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

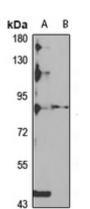
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Western blot analysis of Oligophrenin-1 expression in HepG2 (A), mouse spleen (B) whole cell lysates. (Predicted band size: 36; 91 kD; Observed band size: 92 kD)

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