

Product Data Sheet

Anti-GALT Antibody

Catalog #	Source	Reactivity	Applications		
CQA1322	Rabbit	H, M, R	WB		
Description		Rabbit polyclonal antibody	o GALT		
Immunogen		Recombinant full length pro	tein of human GALT		
Purification		The antibody was purified b	y immunogen affinity chromatography.		
Specificity		Recognizes endogenous lev	els of GALT 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)			
Gene Symbol		GALT			
Alternative Na	ames	Galactose-1-phosphate urid	ylyltransferase; Gal-1-P uridylyltransferase;		
	I	UDP-glucosehexose-1-pho	sphate uridylyltransferase		
Entrez Gene	:	2592 (Human); 14430 (Mou	se); 298003 (Rat)		
SwissProt		P07902 (Human); Q03249 (Mouse); P43424 (Rat)		
Storage/Stabi	lity	Shipped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid		
	1	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 GALT expression in SKOV3 (A), HepG2 (B) whole cell lysates. (Predicted band size: 31; 43 kD; Observed band size: 43 kD)

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