

Product Data Sheet

Anti-LECT1 Antibody

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Catalog #	Source	Reactivity	Applications
CQA3203	Rabbit	H, M, R	WB, IF/IC
Description	I	Rabbit polyclonal antibody t	o LECT1
Immunogen	I	Recombinant full length pro	tein of human LECT1
Purification	-	The antibody was purified b	y immunogen affinity chromatography.
Specificity	I	Recognizes endogenous leve	els of LECT1 protein.
Clonality	I	Polyclonal	
Conjugation			
Form	I	Liquid in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	i	and 0.01% sodium azide.	
Dilution	,	WB (1/500 - 1/2000), IF/IC (1/	50 - 1/200)
Gene Symbol	I	LECT1	
Alternative Na	ames	CHMI; Leukocyte cell-derive	d chemotaxin 1
Entrez Gene		11061 (Human); 16840 (Mo	use); 81512 (Rat)
SwissProt		O75829 (Human); Q9Z1F6 (I	Mouse); 070367 (Rat)
Storage/Stabi	lity	Shipped at 4 $^\circ~$ C. Upon deliv	ery aliquot and store at -20 $^\circ$ C for one year. Avoid
	t	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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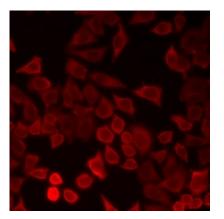
kDa A 130

95

For research purposes only, not for human use

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Western blot analysis of LECT1 expression in mouse liver (A) whole cell lysates. (Predicted band size: 36; 37 kD; Observed band size: 37 kD)



Immunofluorescent analysis of LECT1 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 $^{\circ}$ C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.

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