

Product Data Sheet

Anti-Leptin Antibody

Catalog #	Source	Reactivity	Applications	
CQA3097	Rabbit	Н, М	WB	
Description		Rabbit polyclonal antibody	to Leptin	
Immunogen		Recombinant full length pr	otein of human Leptin	
Purification		The antibody was purified	by immunogen affinity chromatography.	
Specificity		Recognizes endogenous lev	vels of Leptin 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 - 1/2000)		
Gene Symbol		LEP		
Alternative Na	imes	OB; OBS; Leptin; Obese pro	otein; Obesity factor	
Entrez Gene	:	3952 (Human); 16846 (Mo	use)	
SwissProt		P41159 (Human); P41160 (Mouse)	
Storage/Stabil	lity	Shipped at 4°C. Upon deliv	ery 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

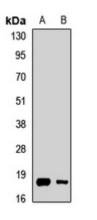
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Western blot analysis of Leptin expression in HepG2 (A), NIH3T3 (B) whole cell lysates. (Predicted band size: 18 kD; Observed band size: 18 kD)

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