

Product Data Sheet

Anti-Leptin Antibody

Catalog #	Source	Reactivity	Applications
CQA2715	Rabbit	H	WB
Description	Rabbit polyclonal antibody to Leptin		
Immunogen	Recombinant full length protein of human Leptin		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels 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 - 1/1000)		
Gene Symbol	LEP		
Alternative Names	OB; OBS; Leptin; Obese protein; Obesity factor		
Entrez Gene	3952 (Human)		
SwissProt	P41159 (Human)		
Storage/Stability	Shipped at 4° C. Upon delivery 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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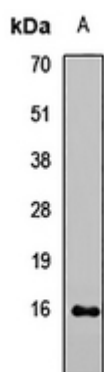
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Western blot analysis of Leptin expression in HEK293T (A) whole cell lysates. (Predicted band size: 18 kD; Observed band size: 15 kD)

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