

Product Data Sheet

Anti-Adipophilin Antibody

Catalog #	Source	Reactivity	Applications
CQA2156	Rabbit	H	WB
Description	Rabbit polyclonal antibody to Adipophilin		
Immunogen	Recombinant full length protein of human Adipophilin		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of Adipophilin 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	PLIN2		
Alternative Names	ADFP; Perilipin-2; Adipophilin; Adipose differentiation-related protein; ADRP		
Entrez Gene	123 (Human)		
SwissProt	Q99541 (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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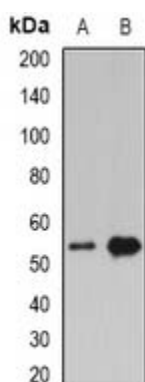
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Western blot analysis of Adipophilin expression in SW620 (A), HepG2 (B) whole cell lysates.

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