

Anti-ACP1 Antibody

Catalog #	Source	Reactivity	Applications
CQA2757	Rabbit	H, M	WB
Description	Rabbit polyclonal antibody to ACP1		
Immunogen	Recombinant full length protein of human ACP1		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of ACP1 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	ACP1		
Alternative Names	Low molecular weight phosphotyrosine protein phosphatase; LMW-PTP; LMW-PTPase; Adipocyte acid phosphatase; Low molecular weight cytosolic acid phosphatase; Red cell acid phosphatase 1		
Entrez Gene	52 (Human); 10264208811431 (Mouse)		
SwissProt	P24666 (Human); Q9D358 (Mouse)		
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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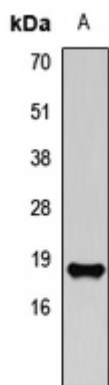
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Product Data Sheet



Western blot analysis of ACP1 expression in mouse liver (A) whole cell lysates. (Predicted band size: 12; 14; 17; 18 kD; Observed band size: 18 kD)

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