

Anti-PPAR alpha Antibody

Catalog #	Source	Reactivity	Applications
CQA3208	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to PPAR alpha		
Immunogen	Recombinant full length protein of human PPAR alpha		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of PPAR alpha 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	PPARA		
Alternative Names	NR1C1; PPAR; Peroxisome proliferator-activated receptor alpha; PPAR-alpha; Nuclear receptor subfamily 1 group C member 1		
Entrez Gene	5465 (Human); 19013 (Mouse); 25747 (Rat)		
SwissProt	Q07869 (Human); P23204 (Mouse); P37230 (Rat)		
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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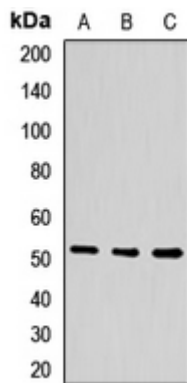
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Product Data Sheet



Western blot analysis of PPAR alpha expression in HT29 (A), HepG2 (B), mouse heart (C) whole cell lysates. (Predicted band size: 52 kD; Observed band size: 52 kD)

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