

Anti-OPLAH Antibody

Catalog #	Source	Reactivity	Applications
CQA2627	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to OPLAH		
Immunogen	Recombinant full length protein of human OPLAH		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of OPLAH 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	OPLAH		
Alternative Names	5-oxoprolinase; 5-oxo-L-prolinase; 5-OPase; Pyroglutamase		
Entrez Gene	26873 (Human); 75475 (Mouse); 116684 (Rat)		
SwissProt	O14841 (Human); Q8K010 (Mouse); P97608 (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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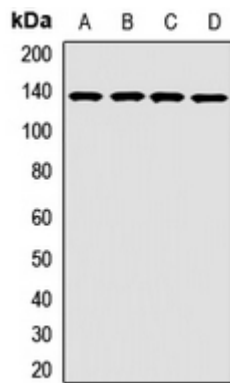
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Product Data Sheet



Western blot analysis of OPLAH expression in A549 (A), HT29 (B), mouse liver (C), rat kidney (D) whole cell lysates.
(Predicted band size: 137 kD; Observed band size: 137 kD)

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