

Anti-CTP Antibody

Catalog #	Source	Reactivity	Applications
CQA2429	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to CTP		
Immunogen	Recombinant full length protein of human CTP		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of CTP 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	SLC25A1		
Alternative Names	SLC20A3; Tricarboxylate transport protein mitochondrial; Citrate transport protein; CTP; Solute carrier family 25 member 1; Tricarboxylate carrier protein		
Entrez Gene	6576 (Human); 29743 (Rat)		
SwissProt	P53007 (Human); P32089 (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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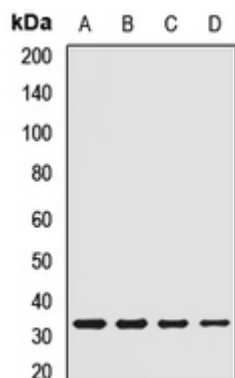
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Product Data Sheet



Western blot analysis of CTP expression in LO2 (A), BT474 (B), mouse brain (C), rat liver (D) whole cell lysates. (Predicted band size: 34 kD; Observed band size: 34 kD)

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