

Anti-CTB Antibody

Catalog #	Source	Reactivity	Applications
CQA9757	Rabbit	H, M	WB
Description	Rabbit polyclonal antibody to CTB		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the Central region of human CTB. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of CTB 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	CTBS		
Alternative Names	CTB; Di-N-acetylchitobiase		
Entrez Gene	1486 (Human); 74245 (Mouse)		
SwissProt	Q01459 (Human); Q8R242 (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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Product Data Sheet



Western blot analysis of CTB expression in human liver (A), mouse liver (B) whole cell lysates. (Predicted band size: 43 kD; Observed band size: 50 kD)

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