

Product Data Sheet

Anti-CDY1 Antibody

Catalog #	Source	Reactivity	Applications
CQA3634	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to CDY1		
Immunogen	Recombinant full length protein of human CDY1		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of CDY1 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	CDY1; CDY1B		
Alternative Names	CDY1A; Testis-specific chromodomain protein Y 1		
Entrez Gene	253175, 9085 (Human)		
SwissProt	Q9Y6F8 (Human)		
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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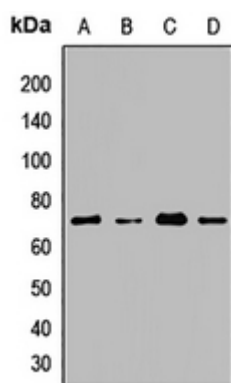
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Western blot analysis of CDY1 expression in HepG2 (A), A431 (B), mouse brain (C), rat liver (D) whole cell lysates. (Predicted band size: 60; 62 kD; Observed band size: 70 kD)

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