

Product Data Sheet

Anti-REP-1 Antibody

Catalog #	Source	Reactivity	Applications
CQA1770	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to REP-1		
Immunogen	Recombinant full length protein of human REP-1		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of REP-1 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	CHM		
Alternative Names	REP1; TCD; Rab proteins geranylgeranyltransferase component A 1; Choroideremia protein; Rab escort protein 1; REP-1; TCD protein		
Entrez Gene	1121 (Human); 24942 (Rat)		
SwissProt	P24386 (Human); Q9QXG2 (Mouse); P37727 (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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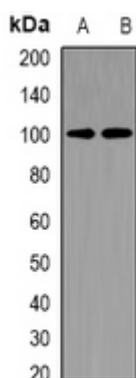
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Western blot analysis of REP-1 expression in H460 (A), HeLa (B) whole cell lysates. (Predicted band size: 12; 73 kD; Observed band size: 101 kD)

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