

Anti-ERC1 Antibody

Catalog #	Source	Reactivity	Applications
CQA4385	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to ERC1		
Immunogen	Recombinant fusion protein of human ERC1. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of ERC1 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	ERC1		
Alternative Names	ELKS; KIAA1081; RAB6IP2; ELKS/Rab6-interacting/CAST family member 1; ERC-1; Rab6-interacting protein 2		
Entrez Gene	23085 (Human); 111173 (Mouse); 266806 (Rat)		
SwissProt	Q8IUD2 (Human); Q99MI1 (Mouse); Q811U3 (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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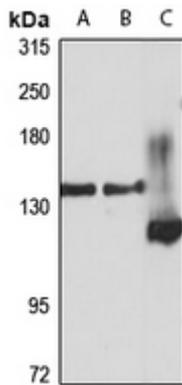
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Product Data Sheet



Western blot analysis of ERC1 expression in Jurkat (A), NIH3T3 (B), rat brain (C) whole cell lysates. (Predicted band size: 81; 108; 113; 124; 128 kD; Observed band size: 130 120 kD)

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