

Product Data Sheet

Anti-KLHL41 Antibody

Catalog #	Source	Reactivity	Applications
CQA4893	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to KLHL41		
Immunogen	Recombinant fusion protein of human KLHL41. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of KLHL41 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	KLHL41		
Alternative Names	KBTBD10; KRP1; Kelch-like protein 41; Kel-like protein 23; Kelch repeat and BTB domain-containing protein 10; Kelch-related protein 1; Sarcosin		
Entrez Gene	10324 (Human); 228003 (Mouse); 117537 (Rat)		
SwissProt	O60662 (Human); A2AUC9 (Mouse); Q9ER30 (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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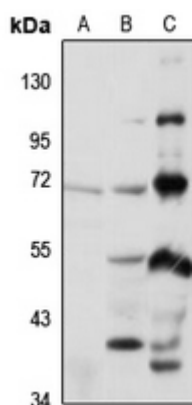
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Western blot analysis of KLHL41 expression in A549 (A), mouse heart (B), rat skeletal muscle (C) whole cell lysates. (Predicted band size: 66; 68 kD; Observed band size: 68 kD)

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