

Recombinant Anti-ELP4 Rabbit mAb

Catalog #	Source	Reactivity	Applications
CMA4266	Rabbit	H	WB
Description	Recombinant rabbit monoclonal antibody to ELP4		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human ELP4. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of ELP4 protein		
Clonality	Monoclonal		
Conjugation			
Form	Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/1000)		
Gene Symbol	ELP4		
Alternative Names	C11orf19; PAXNEB; Elongator complex protein 4; hELP4; PAX6 neighbor gene protein		
Entrez Gene	26610 (Human)		
SwissProt	Q96EB1 (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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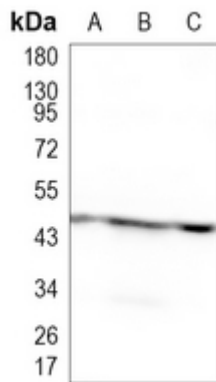
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Product Data Sheet



Western blot analysis of ELP4 expression in HEK293T (A), K562 (B), Jurkat (C) whole cell lysates. (Predicted band size: 46 kD; Observed band size: 46 kD)

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