

Product Data Sheet

Anti-MAFK Antibody

Catalog #	Source	Reactivity	Applications
CQA4994	Rabbit	H, M	WB
Description	Rabbit polyclonal antibody to MAFK		
Immunogen	KLH-conjugated synthetic peptide of human MAFK. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of MAFK 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	MAFK		
Alternative Names	Transcription factor MafK; Erythroid transcription factor NF-E2 p18 subunit		
Entrez Gene	7975 (Human); 17135 (Mouse)		
SwissProt	O60675 (Human); Q61827 (Mouse)		
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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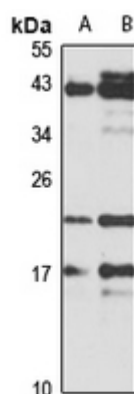
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Western blot analysis of MAFK expression in LO2 (A) whole cell lysates. (Predicted band size: 17 kD; Observed band size: 17 kD)

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