

Product Data Sheet

Anti-MAFG Antibody

Catalog #	Source	Reactivity	Applications
CQA4993	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to MAFG		
Immunogen	Recombinant fusion protein of human MAFG. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of MAFG 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	MAFG		
Alternative Names	Transcription factor MafG; V-maf musculoaponeurotic fibrosarcoma oncogene homolog G; hMAF		
Entrez Gene	4097 (Human); 17134 (Mouse); 64188 (Rat)		
SwissProt	O15525 (Human); O54790 (Mouse); Q76MX4 (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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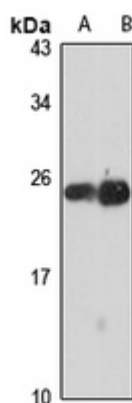
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Western blot analysis of MAFG expression in A549 (A), HT29 (B) whole cell lysates. (Predicted band size: 17 kD; Observed band size: 25 kD)

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