

## Recombinant Anti-JUNB Rabbit mAb

Catalog #	Source	Reactivity	Applications
CMA4514	Rabbit	H, M, R	WB
<b>Description</b>	Recombinant rabbit monoclonal antibody to JUNB		
<b>Immunogen</b>	KLH-conjugated synthetic peptide encompassing a sequence within human JUNB protein. The exact sequence is proprietary.		
<b>Purification</b>	The antibody was purified by immunogen affinity chromatography.		
<b>Specificity</b>	Recognizes endogenous levels of JUNB protein		
<b>Clonality</b>	Monoclonal		
<b>Conjugation</b>			
<b>Form</b>	Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.		
<b>Dilution</b>	WB (1/500 - 1/1000)		
<b>Gene Symbol</b>	JUNB		
<b>Alternative Names</b>	Transcription factor jun-B		
<b>Entrez Gene</b>	3726 (Human); 16477 (Mouse); 24517 (Rat)		
<b>SwissProt</b>	P17275 (Human); P09450 (Mouse); P24898 (Rat)		
<b>Storage/Stability</b>	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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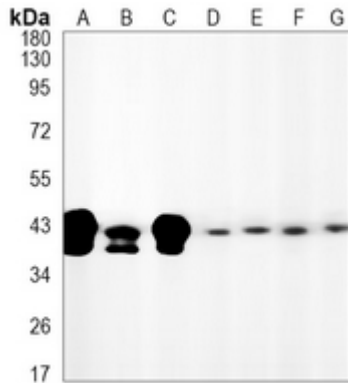
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## Product Data Sheet



Western blot analysis of JUNB expression in A431 (A), HeLa (B), MCF7 (C), mouse kidney (D), mouse muscle (E), rat kidney (F), rat muscle (G) whole cell lysates. (Predicted band size: 35 kD; Observed band size: 43 kD)

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