

Product Data Sheet

Anti-EIF5A Antibody

Catalog #	Source	Reactivity	Applications
CPA1380	Rabbit	H, M, R, B, Rb, S	WB
Description	Rabbit polyclonal antibody to EIF5A		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human EIF5A. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of EIF5A protein.		
Clonality	Polyclonal		
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 - 1/1000)		
Gene Symbol	EIF5A		
Alternative Names	Eukaryotic translation initiation factor 5A-1; eIF-5A-1; eIF-5A1; Eukaryotic initiation factor 5A isoform 1; eIF-5A; Rev-binding factor; eIF-4D		
Entrez Gene	1984 (Human); 276770 (Mouse); 287444 (Rat)		
SwissProt	P63241 (Human); P63242 (Mouse); Q3T1J1 (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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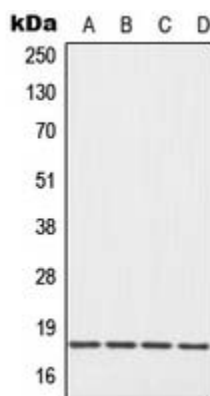
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Western blot analysis of EIF5A expression in Raji (A), HepG2 (B), Raw264.7 (C), PC12 (D) whole cell lysates.

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