

Product Data Sheet

Anti-eIF3E Antibody

Catalog #	Source	Reactivity	Applications
CQA1212	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to eIF3E		
Immunogen	Recombinant full length protein of human eIF3E		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of eIF3E 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 - 1/1000)		
Gene Symbol	EIF3E		
Alternative Names	EIF3S6; INT6; Eukaryotic translation initiation factor 3 subunit E; eIF3e; Eukaryotic translation initiation factor 3 subunit 6; Viral integration site protein INT-6 homolog; eIF-3 p48		
Entrez Gene	3646 (Human); 16341 (Mouse); 299872 (Rat)		
SwissProt	P60228 (Human); P60229 (Mouse); Q641X8 (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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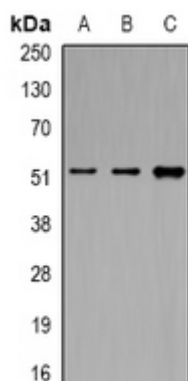
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Western blot analysis of eIF3E expression in MCF7 (A), K562 (B), HepG2 (C) whole cell lysates. (Predicted band size: 52 kD; Observed band size: 52 kD)

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