

Anti-GCN1L1 Antibody

Catalog #	Source	Reactivity	Applications
CQA4537	Rabbit	H	WB
Description	Rabbit polyclonal antibody to GCN1L1		
Immunogen	Recombinant fusion protein of human GCN1L1. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of GCN1L1 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	GCN1L1		
Alternative Names	KIAA0219; Translational activator GCN1; HsGCN1; GCN1-like protein 1		
Entrez Gene	10985 (Human)		
SwissProt	Q92616 (Human)		
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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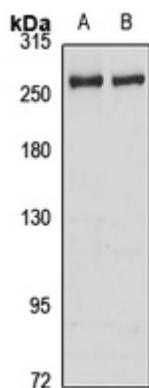
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Product Data Sheet



Western blot analysis of GCN1L1 expression in U87MG (A), HepG2 (B) whole cell lysates. (Predicted band size: 292 kD; Observed band size: 265 kD)

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