

Anti-eIF2C1 Antibody

Catalog #	Source	Reactivity	Applications
CQA3147	Rabbit	H, M	WB, IP
Description	Rabbit polyclonal antibody to eIF2C1		
Immunogen	Recombinant full length protein of human eIF2C1		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of eIF2C1 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), IP (1/50 - 1/100)		
Gene Symbol	AGO1		
Alternative Names	EIF2C1; Protein argonaute-1; Argonaute1; hAgo1; Argonaute RISC catalytic component 1; Eukaryotic translation initiation factor 2C 1; eIF-2C 1; eIF2C 1; Putative RNA-binding protein Q99		
Entrez Gene	26523 (Human); 236511 (Mouse)		
SwissProt	Q9UL18 (Human); Q8CJG1 (Mouse)		
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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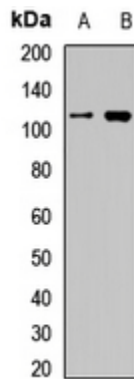
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Product Data Sheet



Western blot analysis of eIF2C1 expression in K562 (A), mouse brain (B) whole cell lysates.

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