

Product Data Sheet

Anti-EXOSC7 Antibody

Catalog #	Source	Reactivity	Applications
CQA4408	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to EXOSC7		
Immunogen	Recombinant fusion protein of human EXOSC7. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of EXOSC7 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)		
Gene Symbol	EXOSC7		
Alternative Names	KIAA0116; RRP42; Exosome complex component RRP42; Exosome component 7; Ribosomal RNA-processing protein 42; p8		
Entrez Gene	23016 (Human); 66446 (Mouse)		
SwissProt	Q15024 (Human); Q9DOM0 (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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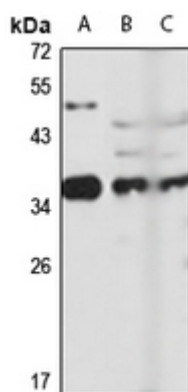
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Western blot analysis of EXOSC7 expression in K562 (A), mouse brain (B), rat brain (C) whole cell lysates. (Predicted band size: 31 kD; Observed band size: 37 kD)

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