

Product Data Sheet

Anti-GTPBP1 Antibody

Catalog #	Source	Reactivity	Applications
CQA4638	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to GTPBP1		
Immunogen	Recombinant fusion protein of human GTPBP1. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of GTPBP1 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	GTPBP1		
Alternative Names	GTP-binding protein 1; G-protein 1; GP-1; GP1		
Entrez Gene	9567 (Human); 14904 (Mouse); 300077 (Rat)		
SwissProt	O00178 (Human); O08582 (Mouse); D2XV59 (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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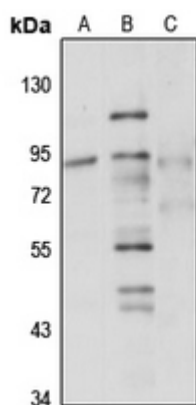
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Western blot analysis of GTPBP1 expression in Jurkat (A), HeLa (B), mouse thymus (C) whole cell lysates. (Predicted band size: 72 kD; Observed band size: 72 kD)

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