

Product Data Sheet

Anti-GEN1 Antibody

Catalog #	Source	Reactivity	Applications
CQA2365	Rabbit	H, M	WB
Description	Rabbit polyclonal antibody to GEN1		
Immunogen	Recombinant full length protein of human GEN1		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of GEN1 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	GEN1		
Alternative Names	Flap endonuclease GEN homolog 1		
Entrez Gene	348654 (Human); 209334 (Mouse)		
SwissProt	Q17RS7 (Human); Q8BMI4 (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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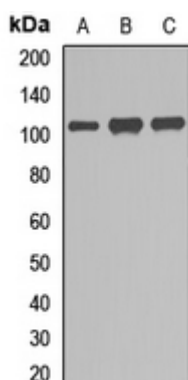
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Western blot analysis of GEN1 expression in HL60 (A), MCF7 (B), mouse spleen (C) whole cell lysates. (Predicted band size: 102 kD; Observed band size: 103 kD)

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