

Product Data Sheet

Anti-BPI Antibody

Catalog #	Source	Reactivity	Applications
CQA1191	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to BPI		
Immunogen	Recombinant full length protein of human BPI		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of BPI 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	BPI		
Alternative Names	Bactericidal permeability-increasing protein; BPI; CAP 57		
Entrez Gene	671 (Human); 329547 (Mouse); 296321 (Rat)		
SwissProt	P17213 (Human); Q67E05 (Mouse); Q6AXU0 (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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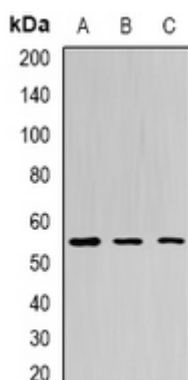
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Western blot analysis of BPI expression in Jurkat (A), HepG2 (B), mouse liver (C) whole cell lysates. (Predicted band size: 53 kD; Observed band size: 55 kD)

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