

Product Data Sheet

Anti-CFBP1 Antibody

Catalog #	Source	Reactivity	Applications
CPZ0007	Rabbit	At	WB
Description	Rabbit polyclonal antibody to CFBP1		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of arabidopsis thaliana CFBP1. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of CFBP1 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	CFBP1		
Alternative Names	FBP; HCEF1Fructose-1-6-bisphosphatase 1 chloroplastic; FBPase1; D-fructose-1; 6-bisphosphate 1-phosphohydrolase; Protein HIGH CYCLIC ELECTRON FLOW 1		
Entrez Gene	824572 (Human)		
SwissProt	P25851 (Human)		
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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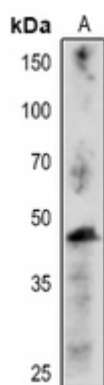
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Western blot analysis of CFBP1 expression in Arabidopsis thaliana (A) whole cell lysates. (Predicted band size: 45 kD; Observed band size: 45 kD)

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