

Product Data Sheet

Anti-CSN5A/B Antibody

Catalog #	Source	e Reactivity	Applications		
CPZ0009	Rabbit	t At	WB		
Description		Rabbit polyclonal antibody to CSN5A/B			
Immunogen		KLH-conjugated synthetic peptide encompassing a sequence within the center			
		region of arabidopsis thaliar	a CSN5A/B. The exact sequence is proprietary.		
Purification		The antibody was purified b	y immunogen affinity chromatography.		
Specificity		Recognizes endogenous leve	els of CSN5A/B 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		CSN5A; CSN5B			
Alternative N	ames	AJH1; CSN5B; COP9 signalos	ome complex subunit 5a; Signalosome subunit 5a; Jun		
		activation domain-binding h	omolog 1; AJH2; CSN5A; COP9 signalosome complex		
		subunit 5b; Signalosome su	ounit 5b; Jun activation domain-binding homolog 2		
Entrez Gene		838899, 843463 (Human)			
SwissProt		Q8LAZ7, Q9FVU9 (Human)			
Storage/Stabi	lity	Shipped at 4°C. Upon delive	ry 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

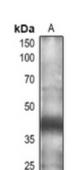
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Western blot analysis of CSN5A/B expression in arabidopsis

thaliana (A) whole cell lysates. (Predicted band size: 39; 40 kD; Observed band size: 40 kD)

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