

## **Product Data Sheet**

### Anti-PSPC1 Antibody

Catalog #	Source	Reactivity	Applications
CQA5616	Rabbit	H, M, R	WB, IP
Description	Ra	abbit polyclonal antibody	to PSPC1
Immunogen	Re	ecombinant fusion proteir	n of human PSPC1. The exact sequence is proprietary.
Purification	Tł	ne antibody was purified l	by immunogen affinity chromatography.
Specificity	Re	ecognizes endogenous lev	els of PSPC1 protein
Clonality	Pc	olyclonal	
Conjugation			
Form	Lie	quid in 0.42% Potassium ı	phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	ar	nd 0.01% sodium azide.	
Dilution	W	/B (1/500 - 1/2000), IP (1/20	) - 1/100)
Gene Symbol	PS	SPC1	
Alternative N	ames PS	SP1; Paraspeckle compone	ent 1; Paraspeckle protein 1
Entrez Gene	55	5269 (Human); 66645 (Mo	ouse)
SwissProt	Q	8WXF1 (Human); Q8R326	(Mouse)
Storage/Stabi	<b>lity</b> Sł	າipped at 4°C. Upon delive	ery aliquot and store at -20°C for one year. Avoid
	fro	eeze/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 PSPC1 expression in U87MG (A), mouse brain (B) whole cell lysates. (Predicted band size: 45; 58 kD; Observed band size: 65 kD)

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