

## **Product Data Sheet**

## **Anti-Speedy A Antibody**

Catalog #	Source	Reactivity	Applications			
CQA2802	Rabbit	H, M, R	WB			
Description	Ra	Rabbit polyclonal antibody to Speedy A				
Immunogen	Re	combinant full length prot	ein of human Speedy A			
Purification	Th	e antibody was purified by	/ immunogen affinity chromatography.			
Specificity	Re	cognizes endogenous leve	ls of Speedy A protein.			
Clonality	Ро	lyclonal				
Conjugation						
Form	Lic	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,				
	an	d 0.01% sodium azide.				
Dilution	W	B (1/500 - 1/1000)				
Gene Symbol	SP	DYA				
Alternative Na	ames SP	DY1; SPY1; Speedy proteir	A; Rapid inducer of G2/M progression in oocytes A;			
	RII	NGO A; hSpy/Ringo A; Spe	edy-1; Spy1			
Entrez Gene	24	5711 (Human); 70891 (Mo	ouse); 192209 (Rat)			
SwissProt	Q5	5MJ70 (Human); Q5IBH7 (I	Mouse); Q8R496 (Rat)			
Storage/Stabi	lity Sh	ipped at 4°C. Upon deliver	y aliquot and store at -20°C for one year. Avoid			
	fre	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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A
B

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140
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100
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80
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60
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40
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30
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For research purposes only, not for human use

# **Product Data Sheet**

Western blot analysis of Speedy A expression in PC3 (A), U87 (B) whole cell lysates. (Predicted band size: 33; 36 kD; Observed band size: 46 kD)

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