

# **Product Data Sheet**

### Anti-p34-ARC Antibody

Catalog #	Source	Reactivity	Applications			
CQA2550	Rabbit	H, M, R	WB			
Description	Rab	bit polyclonal antibody t	o p34-ARC			
Immunogen	Reco	ombinant full length pro	tein of human p34-ARC			
Purification	The	antibody was purified b	y immunogen affinity chromatography.			
Specificity	Reco	ognizes endogenous leve	els of p34-ARC protein.			
Clonality	Poly	vclonal				
Conjugation						
Form	Liqu	iid in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
	and	0.01% sodium azide.				
Dilution	WB	(1/500 - 1/2000)				
Gene Symbol	ARP	C2				
Alternative Na	ames ARC	34; Actin-related protei	n 2/3 complex subunit 2; Arp2/3 complex 34 kDa subunit;			
	p34	-ARC				
Entrez Gene	101	10109 (Human); 76709 (Mouse)				
SwissProt	015	5144 (Human); Q9CVB6 (	Mouse); P85970 (Rat)			
Storage/Stabi	<b>lity</b> Ship	oped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid			
	free	ze/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

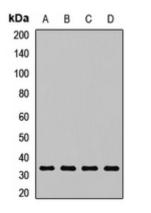
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Western blot analysis of p34-ARC expression in A375 (A), HT29 (B), mouse lung (C), rat heart (D) whole cell lysates. (Predicted band size: 34 kD; Observed band size: 34 kD)

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