

## **Product Data Sheet**

# **Anti-RISP Antibody**

Catalog #	Source	Reactivity	Applications
CQA1477	Rabbit	H, M, R	WB
Description	F	Rabbit polyclonal antibody t	o RISP
Immunogen	F	Recombinant full length pro	tein of human RISP
Purification	Т	The antibody was purified b	y immunogen affinity chromatography.
Specificity	F	Recognizes endogenous leve	els of RISP protein.
Clonality	P	Polyclonal	
Conjugation			
Form	L	iquid in 0.42% Potassium p.	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	а	and 0.01% sodium azide.	
Dilution	V	WB (1/500 - 1/1000)	
Gene Symbol	ι	JQCRFS1	
Alternative Na	ames C	Cytochrome b-c1 complex s	ubunit Rieske mitochondrial; Complex III subunit 5;
	C	Cytochrome b-c1 complex s	ubunit 5; Rieske iron-sulfur protein; RISP;
	ι	Jbiquinol-cytochrome c red	uctase iron-sulfur subunit
Entrez Gene	7	7386 (Human); 66694 (Mou	se); 291103 (Rat)
SwissProt	P	947985 (Human); Q9CR68 (I	Mouse); P20788 (Rat)
Storage/Stabi	lity S	Shipped at 4 $^\circ$ C. Upon deliv	ery aliquot and store at -20 $^\circ~$ C for one year. Avoid
	f	reeze/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

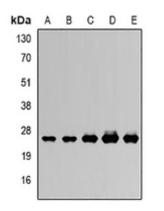
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Western blot analysis of RISP expression in SW620 (A), MCF7 (B), mouse heart (C), mouse ovary (D), rat kidney (E) whole cell lysates. (Predicted band size: 29 kD; Observed band size: 24 kD)

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