

## **Product Data Sheet**

## **Anti-PARL Antibody**

Catalog #	Source	Reactivity	Applications
CQA5389	Rabbit	н	WB
Description	R	abbit polyclonal antibody	to PARL
Immunogen	R	ecombinant fusion protei	n of human PARL. The exact sequence is proprietary.
Purification	TI	he antibody was purified	by immunogen affinity chromatography.
Specificity	R	ecognizes endogenous lev	vels of PARL protein
Clonality	Po	olyclonal	
Conjugation			
Form	Li	iquid in 0.42% Potassium	phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	aı	nd 0.01% sodium azide.	
Dilution	W	VB (1/500 - 1/1000)	
Gene Symbol	P/	ARL	
Alternative Na	ames P	SARL; Presenilins-associat	ed rhomboid-like protein mitochondrial; Mitochondrial
	in	ntramembrane cleaving p	otease PARL
Entrez Gene	5!	5486 (Human)	
SwissProt	Q	9H300 (Human)	
Storage/Stabi	lity Sł	hipped at 4°C. Upon deliv	ery aliquot and store at -20°C for one year. Avoid
	fr	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

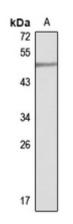
## **COHESION BIOSCIENCES LIMITED**

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com

For research purposes only, not for human use







Western blot analysis of PARL expression in MCF7 (A) whole cell lysates. (Predicted band size: 36; 42 kD; Observed band size: 49 kD)

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

## **COHESION BIOSCIENCES LIMITED**

WEBORDERSUPPORTCUSTOMwww.cohesionbio.comorder@cohesionbio.comtechsupport@cohesionbio.comcustom@cohesionbio.com