

## **Product Data Sheet**

## **Anti-DNAJC19** Antibody

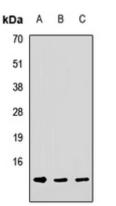
Catalog #	Source	Reactivity	Applications
CQA3057	Rabbit	H, M, R	WB, IF/IC
Description	Rab	bit polyclonal antibody	to DNAJC19
Immunogen	Reco	ombinant full length pr	otein of human DNAJC19
Purification	The	antibody was purified	by immunogen affinity chromatography.
Specificity	Reco	ognizes endogenous lev	vels of DNAJC19 protein.
Clonality	Poly	vclonal	
Conjugation			
Form	Liqu	iid in 0.42% Potassium	ohosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	and	0.01% sodium azide.	
Dilution	WB	(1/500 - 1/1000), IF/IC (1	1/50 - 1/200)
Gene Symbol	DNA	AJC19	
Alternative Na	ames TIM	14; TIMM14; Mitochor	drial import inner membrane translocase subunit TIM14;
	Dna	J homolog subfamily C	member 19
Entrez Gene	131	118 (Human); 1005037	2467713 (Mouse)
SwissProt	Q96	DA6 (Human); Q9CQV7	' (Mouse)
Storage/Stabi	<b>lity</b> Ship	oped at 4°C. Upon delive	ery 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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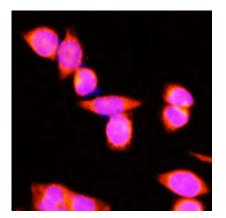




For research purposes only, not for human use

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Western blot analysis of DNAJC19 expression in A549 (A), Hela (B), mouse kidney (C) whole cell lysates. (Predicted band size: 10; 12 kD; Observed band size: 12 kD)



Immunofluorescent analysis of DNAJC19 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a AF594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).

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