

Product Data Sheet

Anti-DNAJC10 Antibody

Catalog #	Source	e Reactivity	Applications	
CQA2649	Rabbit	н, М	WB, IF/IC	
Description		Rabbit polyclonal antibody t	o DNAJC10	
Immunogen		Recombinant full length prot	ein of human DNAJC10	
Purification		The antibody was purified by	/ immunogen affinity chromatography.	
Specificity		Recognizes endogenous leve	ls of DNAJC10 protein.	
Clonality		Polyclonal		
Conjugation				
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
		and 0.01% sodium azide.		
Dilution		WB (1/500 - 1/2000), IF/IC (1/50 - 1/200)		
Gene Symbol		DNAJC10		
Alternative Names		ERDJ5; DnaJ homolog subfamily C member 10; Endoplasmic reticulum DNA J		
		domain-containing protein 5	; ER-resident protein ERdj5; ERdj5; Macrothioredoxin;	
		MTHr		
Entrez Gene		54431 (Human); 66861 (Mo	use)	
SwissProt		Q8IXB1 (Human); Q9DC23 (1	Aouse)	
Storage/Stabi	lity	Shipped at 4°C. Upon deliver	y aliquot and store at -20°C for one year. Avoid	
		freeze/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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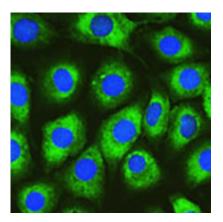
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Western blot analysis of DNAJC10 expression in HT29 (A), SKOV3 (B), Raji (C) whole cell lysates. (Predicted band size: 37; 86; 91 kD; Observed band size: 91 kD)



Immunofluorescent analysis of DNAJC10 staining in L929 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 AF488-conjugated secondary antibody (green) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).

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