

Product Data Sheet

Anti-DNAJB6 Antibody

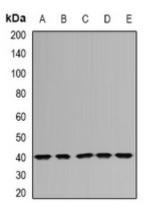
Catalog #	Source	Reactivity	Applications
CQA1937	Rabbit	H, M, R	WB, IH, IF/IC
Description	Ral	bbit polyclonal antibody t	o DNAJB6
Immunogen	Ree	combinant full length pro	tein of human DNAJB6
Purification	The	e antibody was purified b	y immunogen affinity chromatography.
Specificity	Ree	cognizes endogenous leve	els of DNAJB6 protein.
Clonality	Pol	lyclonal	
Conjugation			
Form	Liq	uid in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	and	d 0.01% sodium azide.	
Dilution	WE	3 (1/500 - 1/2000), IH (1/50	- 1/200), IF/IC (1/50 - 1/100)
Gene Symbol	DN	IAJB6	
Alternative Na	ames HS.	J2; MRJ; MSJ1; DnaJ hom	olog subfamily B member 6; HHDJ1; Heat shock protein
	J2;	HSJ-2; MRJ; MSJ-1	
Entrez Gene	10	049 (Human); 23950 (Mo	use); 362293 (Rat)
SwissProt	07	5190 (Human); O54946 (Mouse); Q6AYU3 (Rat)
Storage/Stabi	lity Shi	ipped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid
	fre	eze/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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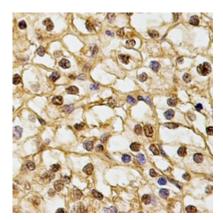




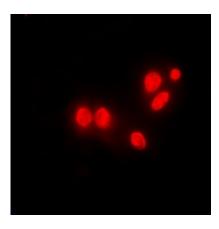
For research purposes only, not for human use

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Western blot analysis of DNAJB6 expression in MCF7 (A), Jurkat (B), Hela (C), mouse testis (D), rat brain (E) whole cell lysates. (Predicted band size: 26; 30; 35; 36 kD; Observed band size: 40 kD)



Immunohistochemical analysis of DNAJB6 staining in human kidney formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



Immunofluorescent analysis of DNAJB6 staining in MCF7 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 DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.

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