

DNAJC7 Rabbit pAb

CatalogNo: YN6368

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB

MW

- 54kD (Calculated)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human DNAJC7

Specificity This antibody detects endogenous levels of DNAJC7 at Human, Mouse

Target Information

Gene name DNAJC7 TPR2 TTC2

Protein Name	DnaJ homolog subfamily C member 7 (Tetratricopeptide repeat protein 2) (TPR repeat protein 2)		
	Organism	Gene ID	UniProt ID
	Human	7266;	Q99615;
	Mouse	56354;	Q9QYI3;
Cellular Localization	Cytoplasm . Nucleus . Cytoplasm, cytoskeleton . Colocalizes with NR1I3 to microtubules. .		
Function	Acts as co-chaperone regulating the molecular chaperones HSP70 and HSP90 in folding of steroid receptors, such as the glucocorticoid receptor and the progesterone receptor. Proposed to act as a recycling chaperone by facilitating the return of chaperone substrates to early stages of chaperoning if further folding is required. In vitro, induces ATP-independent dissociation of HSP90 but not of HSP70 from the chaperone-substrate complexes. Recruits NR1I3 to the cytoplasm (By similarity).		

| Validation Data

| Contact information

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