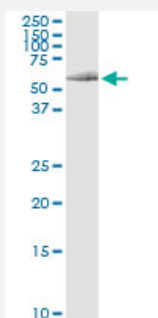


DNAJC7 (Human) IP-WB Antibody Pair

Catalog # H00007266-PW1

Size 1 Set

Applications



Immunoprecipitation of DNAJC7 transfected lysate using rabbit polyclonal anti-DNAJC7 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse purified polyclonal anti-DNAJC7.

Specification

Product Description	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.
Reactivity	Human
Interspecies Antigen Sequence	Mouse (97); Rat (97)
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of DNAJC7 transfected lysate using rabbit polyclonal anti-DNAJC7 and Protein A Magnetic Bead (U0007), and immunoblotted with mouse purified polyclonal anti-DNAJC7.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: rabbit polyclonal anti-DNAJC7 (300 ul) 2. Antibody pair for WB: mouse purified polyclonal anti-DNAJC7 (50 ug)
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

- Immunoprecipitation-Western Blot

[Protocol Download](#)

Gene Info — DNAJC7

Entrez GeneID [7266](#)

Gene Name DNAJC7

Gene Alias DANJC7, DJ11, TPR2, TTC2

Gene Description DnaJ (Hsp40) homolog, subfamily C, member 7

Omim ID [601964](#)

Gene Ontology [Hyperlink](#)

Gene Summary DNAJC7 belongs to the evolutionarily conserved DNAJ/HSP40 family of proteins, which regulate molecular chaperone activity by stimulating ATPase activity. DNAJ proteins may have up to 3 distinct domains: a conserved 70-amino acid J domain, usually at the N terminus; a glycine/phenylalanine (G/F)-rich region; and a cysteine-rich domain containing 4 motifs resembling a zinc finger domain (Ohtsuka and Hata, 2000 [PubMed 11147971]).[supplied by OMIM]

Other Designations tetratricopeptide repeat domain 2