

DNAxPAb

Hard-to-Find
Antibody

DNAJB11 DNAxPab

Catalog # H00051726-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human DNAJB11 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MAPQNLSTFCLLLLYLIGAVIAGRDFYKILGVPRASIKDIKKAYRKLALQLHPDRNPDDPQAQEKF QDLGAAYEVLSDSEKRKQYDTYGEEGLKDGHQSSHGDISSHFFGDFGFMFGGTPRQQDRNIPRG SDIMDLEVTLEEYVAGNFVEVVRNKPVARQAPGKRKCNCRQEMRTTQLGPGRFQMTQEVVCDE CPNVKLVNEERTLEVEIEPGVRDGMIEYPFIGEGEPHVDGEPGDLRFRIKVVKHPIFERRGDDLTYN VTISLVESLVGFEMDITHLDGHKVVHISRDKITRPGAKLWKKGEGLPNFDNNIKGSLIITFDVDFPKE QLTEEAREGIKQLLKQGSVQKVYNGLQGY
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — DNAJB11

Entrez GeneID	51726
GeneBank Accession#	NM_016306.4
Protein Accession#	NP_057390.1
Gene Name	DNAJB11
Gene Alias	ABBP-2, ABBP2, DJ9, EDJ, ERdj3, ERj3, HEDJ, PRO1080, UNQ537, hDj9
Gene Description	DnaJ (Hsp40) homolog, subfamily B, member 11
Omim ID	611341
Gene Ontology	Hyperlink
Gene Summary	DNAJB11 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 C-terminal cysteine-rich region (Ohtsuka and Hata, 2000 [PubMed 1147971]).[supplied by OMIM]
Other Designations	ER-associated DNAJ protein 3 ER-associated Hsp40 co-chaperone PWP1-interacting protein 4

Disease

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