

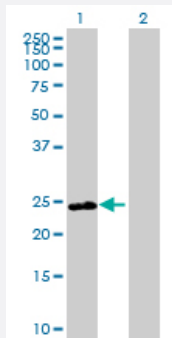
MaxPab®

# DNAJB8 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00165721-B01P

Size 50 ug

## Applications



### Western Blot (Transfected lysate)

Western Blot analysis of DNAJB8 expression in transfected 293T cell line ([H00165721-T02](#)) by DNAJB8 MaxPab polyclonal antibody.

Lane 1: DNAJB8 transfected lysate(25.52 KDa).

Lane 2: Non-transfected lysate.

## Specification

Product Description	Mouse polyclonal antibody raised against a full-length human DNAJB8 protein.
Immunogen	DNAJB8 (NP_699161.1, 1 a.a. ~ 232 a.a) full-length human protein.
Sequence	MANYEVLGVQASASPEDIKKAYRKLALRWHPDKNPDNKEEAEEKFKLVSEAYEVLSDSKKRSL YDRAGCDSWRAGGGASTPYHSPFDTGTYFRNPEDIFREFFGGLDPPFSFEFWDSPFNSDRGGRG HGLRGAFSAGFGEFPAFMEAFSSFNMLGCSGGSHHTFSSTSGGSSSGSGFKSVMSSSTEMIN GHKVTTKRIVENGQERVEVEEDGQLKSVTVNGKEQLKWMDSK
Host	Mouse
Reactivity	Human
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.

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[Protocol Download](#)

## Gene Info — DNAJB8

Entrez GeneID [165721](#)

GeneBank Accession# [NM\\_153330](#)

Protein Accession# [NP\\_699161.1](#)

Gene Name DNAJB8

Gene Alias DJ6, MGC33884

Gene Description DnaJ (Hsp40) homolog, subfamily B, member 8

Omim ID [611337](#)

Gene Ontology [Hyperlink](#)

**Gene Summary** DNAJB8 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** DnaJ homolog, subfamily B, member 8