

MaxPab®

DNAH6 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00001768-B01P Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human DNAH6 protein.
Immunogen	DNAH6 (ADR83178.1, 1 a.a. ~ 408 a.a) full-length human protein.
Sequence	MTYTEQASKRHYCMRLTCFIRLNDYLIENTMHILTVNAVNSLLNHLTDKLRTPSADVIQKWITEEKP EVPDKKGTLMVEKQEEDESLIPMFLTELMLTVQSLLFEPsLEDFLDGILGAVNHCQNTVLSVPLV PDSYFDAFTSPYNNKLEGKTCGTGPSLAAVFEDDKNFHTIISQIKETIQAAFESARIYAATFEKFQIF FKENESLDLQALKLQEPDINFFSEQLEKYHKQHKDAVALRPTRNVGLLLIDTRLLREKLIPSPLRCL EVLNFMPLPRQSKKKVDAIIFEAQDAEYKLEFVPTTTTEYVHSLFLDEIQERIESLEDEGNVTQMYK LMEQYQVPTPEDFAVFATMKPSMAVRNAIDKSVGDRESSIKQFCVHLGSDLEELNNEVNEVKL QAQVS
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (84)
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](#)

Gene Info — DNAH6

Entrez GeneID	1768
GeneBank Accession#	HQ258424.1
Protein Accession#	ADR83178.1
Gene Name	DNAH6
Gene Alias	Dnahc6, HL-2, HL2
Gene Description	dynein, axonemal, heavy chain 6
Omim ID	603336
Gene Ontology	Hyperlink
Gene Summary	Dyneins are microtubule-associated motor protein complexes composed of several heavy, light, and intermediate chains. Two major classes of dyneins, axonemal and cytoplasmic, have been identified. DNAH6 is an axonemal dynein heavy chain (DHC) (Vaughan et al., 1996 [PubMed 8812413]).[supplied by OMIM]
Other Designations	dynein, axonemal, heavy polypeptide 6