

DNAxPAb

Hard-to-Find
Antibody

DNAH6 DNAxPab

Catalog # H00001768-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human DNAH6 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MTYTEQASKRHYCMRLTCFIRLNDYLIENTMHILTVNAVNSLLNHLTDKLRTPSADVIQKWITEEKP EVPDKKGTLMVEKQEEDESLIPMFLTELMLTVQSLLFEPsLEDFLDGILGAVNHCQNTVLSVPLV PDSYFDAFTSPYNNKLEGKTCGTGPSLAAVFEDDKNFHTIISQIKETIQAAFESARIYAATFEKFQIF FKENESLDLQALKLQEPDINFFSEQLEKYHKQHKDAVALRPTRNVGLLLIDTRLLREKLIPSPLRCL EVLNFMPLPRQSKKKVDAIIFEAQDAEYKLEFVPTTTTEYVHSLFLDEIQUERIESLEDEGNVTQMYK LMEQYQVPTPEDFAVFATMKPSMAVRNAIDKSVGDRESSIKQFCVHLGSDLEELNNEVNEVKL QAQVS
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 — 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