

anti-Mouse, Rat DNAH5 Polyclonal Antibody | anti-DNAH5 antibody

DNAH5 Polyclonal Antibody

CATALOG # AAA268836	REACTIVITY Mouse, Rat	APPLICATIONS Immunofluorescence
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PRODUCT SYNONYMS

DNAH5; Polyclonal Antibody; DNAH5 Polyclonal Antibody; CILD3; DNAHC5; HL1; KTGNR; PCD; anti-DNAH5 antibody

PRODUCT SPECIFICATIONS

Reactivity	Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.
Sequence Length	4624
Applicable Applications for anti-DNAH5 antibody	IF (Immunofluorescence)
Source	Rabbit
Immunogen	Recombinant fusion protein of human DNAH5.
Preparation and Storage	Store at -20°C. Avoid freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-DNAH5 antibody	This gene encodes a dynein protein, which is part of a microtubule-associated motor protein complex consisting of heavy, light, and intermediate chains. This protein is an axonemal heavy chain dynein. It functions as a force-generating protein with ATPase activity, whereby the release of ADP is thought to produce the force-producing power stroke. Mutations in this gene cause primary ciliary dyskinesia type 3, as well as Kartagener syndrome, which are both diseases due to ciliary defects. [provided by RefSeq, Oct 2009]
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NCBI AND UNIPROT INFORMATION

NCBI GI #	19115954
NCBI GeneID	1767
NCBI Accession #	NP_001360.1
NCBI GenBank Nucleotide #	NP_001360.1
UniProt Accession #	Q8TE73
NCBI Official Full Name	dynein heavy chain 5, axonemal
NCBI Official Synonym Full Names	dynein axonemal heavy chain 5
NCBI Official Symbol	DNAH5
NCBI Official Synonym Symbols	HL1; PCD; CILD3; KTGNR; DNAHC5

NCBI Protein Information	dynein heavy chain 5, axonemal
UniProt Protein Name	Dynein heavy chain 5, axonemal
UniProt Gene Name	DNAH5
UniProt Synonym Gene Names	DNAHC5; HL1; KIAA1603
UniProt Entry Name	DYH5_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/dnah5-antibody-immunofluorescence-elisa/268836>