



Human DNAH11 blocking peptide (CDBP1026)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-DNAH11 antibody
Antigen Description	This gene encodes a ciliary outer dynein arm protein and is a member of the dynein heavy chain family. It is a microtubule-dependent motor ATPase and has been reported to be involved in the movement of respiratory cilia. Mutations in this gene have been implicated in causing Kartagener Syndrome (a combination of situs inversus totalis and Primary Ciliary Dyskinesia (PCD), also called Immotile Cilia Syndrome 1 (ICS1)) and male sterility. [provided by RefSeq, Mar 2013]
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	DNAH11 dynein, axonemal, heavy chain 11 [Homo sapiens (human)]
Official Symbol	DNAH11
Synonyms	DNAH11; dynein, axonemal, heavy chain 11; CILD7; DNHBL; DPL11; DNAHBL; DNAHC11; dynein heavy chain 11, axonemal; ciliary dynein heavy chain 11; axonemal dynein heavy chain

11; dynein, ciliary, heavy chain 11; axonemal beta dynein heavy chain 11; dynein, axonemal, heavy polypeptide 11;

Entrez Gene ID	8701
mRNA Refseq	NM_001277115.1
Protein Refseq	NP_001264044.1
UniProt ID	H9NAJ7
Chromosome Location	7p21
Function	ATP binding; ATPase activity; microtubule motor activity;
