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## anti-DNAH12 antibody (AA 2423-2632) (HRP)



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Quantity:	100 μg
Target:	DNAH12
Binding Specificity:	AA 2423-2632
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DNAH12 antibody is conjugated to HRP
Application:	ELISA

### **Product Details**

Immunogen:	Recombinant Human Dynein heavy chain 12, axonemal protein (2423-2632AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	DNAH12	
Alternative Name:	DNAH12 (DNAH12 Products)	
Background:	Background: Force generating protein of respiratory cilia. Produces force towards the mini	
	ends of microtubules. Dynein has ATPase activity, the force-producing power stroke is thought	

#### **Target Details**

to occur on release of ADP. Involved in sperm motility, implicated in sperm flagellar assembly (By similarity).

Aliases: DNAH12 antibody, DHC3 antibody, DLP12 antibody, DNAH12L antibody, DNAH7L antibody, DNAHC3 antibody, DNHD2 antibody, HDHC3 antibody, HL19Dynein heavy chain 12 antibody, axonemal antibody, Axonemal beta dynein heavy chain 12 antibody, Axonemal dynein heavy chain 12-like protein antibody, Axonemal dynein heavy chain 7-like protein antibody, Ciliary dynein heavy chain 12 antibody, Dynein heavy chain 7-like antibody, axonemal antibody, Dynein heavy chain domain-containing protein 2 antibody

UniProt:

Q6ZR08

## **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.