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## anti-DNAH3 antibody (AA 1-150) (HRP)



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#### Overview

Quantity:	100 μg
Target:	DNAH3
Binding Specificity:	AA 1-150
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DNAH3 antibody is conjugated to HRP
Application:	ELISA

#### **Product Details**

Immunogen:	Recombinant Human Dynein heavy chain 3, axonemal protein (1-150AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	DNAH3
Alternative Name:	DNAH3 (DNAH3 Products)
Background:	Background: Force generating protein of respiratory cilia. Produces force towards the minus
	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: axonemal antibody, Axonemal beta dynein heavy chain 3 antibody, Ciliary dynein heavy
chain 3 antibody. Dnah3 antibody. Dnahc3-b antibody. DYH3 HUMAN antibody. Dynein heavy

UniProt:

Buffer:

Q8TD57

chain 3 antibody, HsADHC3 antibody

#### **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid

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.

Preservative: 0.03 % Proclin 300