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Datasheet for ABIN7113657 **anti-DNAH14 antibody**

Overview

Quantity:	100 µg
Target:	DNAH14
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DNAH14 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	dynein, axonemal, heavy chain 14
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	DNAH14
Alternative Name:	DNAH14 (DNAH14 Products)
Background:	Synonyms:C1orf67 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 to occur on release of ADP. Involved in sperm motility, implicated in sperm flagellar assembly(By similarity).

Target Details

Gene ID: 127602

UniProt: [Q0VDD8](#)

Application Details

Application Notes: IHC: 1:20-1:200

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

Preservative: Sodium azide

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

Storage: -20 °C

Storage Comment: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months