

DNAH17 antibody

Product Information

Catalog No.:	FNab02435
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

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).

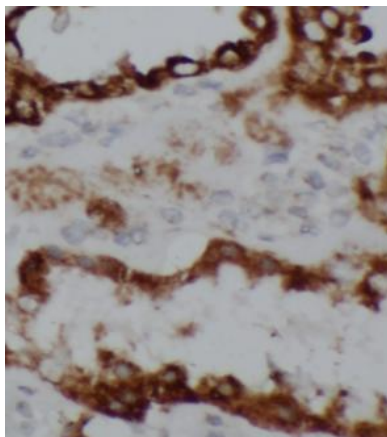
Immunogen information

Immunogen:	dynein, axonemal, heavy chain 17
Synonyms:	Dynein axonemal heavy chain 17 Axonemal beta dynein heavy chain 17 Axonemal dynein heavy chain-like protein 1 Ciliary dynein heavy chain 17 Ciliary dynein heavy chain-like protein 1 Dynein axonemal light chain 2 DNAH17 DNAHL1 DNEL2
Observed MW:	None
Uniprot ID :	Q9UFH2

Application

Reactivity:	Human
Tested Application:	ELISA, IHC
Recommended dilution:	IHC: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded human kidney tissue slide using FNab02435(DNAH17 Antibody) at dilution of 1:50