

DNAH14 antibody

Product Information

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| Catalog No.: | FNab02434 |
| 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

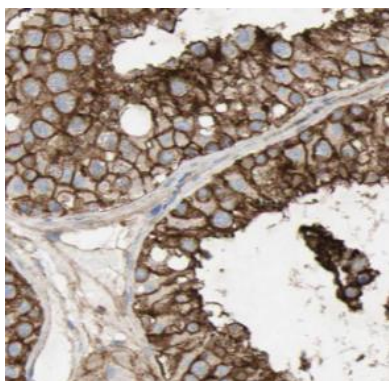
Force generating protein of respiratory cilia. Produces force towards the minus ends of microtubules. Dynein has ATPase activity; the force-producing power stroke is thought to occur on release of ADP. Involved in sperm motility; implicated in sperm flagellar assembly(By similarity).

Immunogen information

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| Immunogen: | dynein, axonemal, heavy chain 14 |
| Synonyms: | Dynein axonemal heavy chain 14 Axonemal beta dynein heavy chain 14 Ciliary dynein heavy chain 14 DNAH14 C1orf67 |
| Observed MW: | None |
| Uniprot ID : | Q0VDD8 |

Application

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



Immunohistochemistry of paraffin-embedded human testis tissue slide using FNab02434(DNAH14 Antibody) at dilution of 1:50