

DNAH12 Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15490**Specification**

DNAH12 Antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q6ZR08
Other Accession	NM_178504 , NP_848599
Reactivity	Human, Rat, Rabbit, Horse, Dog
Predicted	Human, Rat, Rabbit, Horse, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	120kDa KDa

DNAH12 Antibody - N-terminal region - Additional Information**Gene ID** 201625**Alias Symbol** DHC3, DLP12, DNAH12L, DNAH7L, DNAHC12, DNAHC3, DNHD2, FLJ40427, FLJ44290, HL-19, HL19, hdhc3**Other Names**

Dynein heavy chain 12, axonemal, Axonemal beta dynein heavy chain 12, Axonemal dynein heavy chain 12-like protein, Axonemal dynein heavy chain 7-like protein, Ciliary dynein heavy chain 12, Dynein heavy chain 7-like, axonemal, Dynein heavy chain domain-containing protein 2, DNAH12

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-DNAH12 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

DNAH12 Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

DNAH12 Antibody - N-terminal region - Protein Information**Name** DNAH12**Function**

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).

Cellular Location

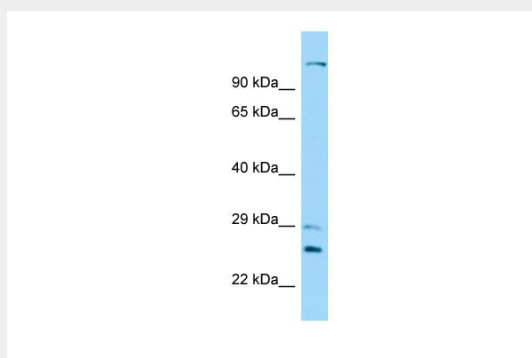
Cytoplasm, cytoskeleton, cilium axoneme

DNAH12 Antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

DNAH12 Antibody - N-terminal region - Images



Host: Rabbit

Target Name: DNAH12

Sample Tissue: 721_B Whole cell lysate

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Antibody Dilution: 1.0µg/ml