



## DNAH11 Antibody

CATALOG NUMBER: 42-811

### Specifications

#### SPECIES REACTIVITY:

**TESTED APPLICATIONS:** ELISA

**APPLICATIONS:** ELISA: antibody detection limit dilution 1:32000. Western Blot: Not yet tested - our routinely used western blotting protocol does not allow detection of proteins as large as the calculated size of 521kDa according to NP\_003768.2. Therefore we cannot recommend an optimal concentration and the antibody i

**IMMUNOGEN:** DNAH11 antibody was raised against a 12 amino acid synthetic peptide near the internal region of DNAH11 (aa 693-704).

**HOST SPECIES:** Goat

### Properties

**PURIFICATION:** Antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

**PHYSICAL STATE:** Liquid

**BUFFER:** DNAH11 antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin.

**CONCENTRATION:** 500 ug/mL

**STORAGE CONDITIONS:** Aliquot and store at -20°C. Minimize freezing and thawing.

**CLONALITY:** Polyclonal

**CONJUGATE:** Unconjugated

### Additional Info

**ALTERNATE NAMES:** DNAH11, FLJ37699, FLJ30095, dynein, heavy chain beta-like, ciliary, heavy chain 11, axonemal, heavy polypeptide 11, DPL11, DNHBL, DNAHC11, DNAHBL, CILD7

**ACCESSION NO.:** NP\_003768.2

**PROTEIN GI NO.:** 51479173

**OFFICIAL SYMBOL:** DNAH11

**GENE ID:** 8701

### Background

FOR RESEARCH USE ONLY

December 13, 2016