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Research Use Only. Not for diagnostic or therapeutic use.

EB10181 - Goat Anti-DNAH11 (aa 693-704) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

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

Official Symbol: DNAH11

Accession Number(s): NP_003768.2

Human GeneID(s): 8701

Non-Human GeneID(s): 13411 (mouse)

Immunogen

Peptide with sequence NVDEICEFNLNQ, from the internal region of the protein sequence according to NP_003768.2.

Please note the peptide is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide 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 is an aspiring product.

Species Reactivity

Tested:

Expected from sequence similarity: Human, Mouse, Dog, Cow