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Research Use Only. Not for diagnostic or therapeutic use.

EB10275 - Goat Anti-DNAH8 (aa107 -117) Antibody

Size: 100µg specific antibody in 200µl

Target Protein

Principal Names: ATPase, dynein, axonemal, heavy chain 8, dynein, axonemal, heavy

polypeptide 8, FLJ25850, FLJ36115, FLJ36334, hdhc9, DNAH8

Official Symbol: DNAH8

Accession Number(s): NP_001362.2

Human GeneID(s): 1769

Immunogen

Peptide with sequence C-EGTVKLKTIDN, from the internal region of the protein sequence according to NP_001362.2.

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 1:16000.

Western blot: Not yet tested - our routinely used western blotting protocol does not allow detection of proteins as large as the calculated size of 515kDa according to NP_001362.2. Therefore we cannot recommend an optimal concentration and the antibody is an aspiring product.

Species Reactivity

Tested:

Expected from sequence similarity: Human