



## UK Office

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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-EGTVKTKTIDN, 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