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GOAT ANTI-DNAH11 ANTIBODY

SKU: EB10182

SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias 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
Accession ID	NP_003768.2
Blocking Peptide	EBP10182
Immunogen	Peptide with sequence C-ERFSQGSHRD, from the internal region of the protein sequence according to NP_003768.2.
Peptide Sequence	C-ERFSQGSHRD
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Dog, Cow
Human Gene ID	8701
Mouse Gene ID	13411
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:8000.
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. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?

Application Type	Pep-ELISA

DOCUMENTS

- Data Sheet