

# GOAT ANTI-DNAH5 ANTIBODY

**SKU:** EB10180



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## SPECIFICATIONS

|                              |   |
|------------------------------|---|
| <b>Unit Size</b>             | 100 µg  |
| <b>Synonym / Alias Names</b> | DNAH5 PCD KTG NR KIAA1603 HL1 FLJ46759 dynein, axonemal, heavy polypeptide 5 dynein, axonemal, heavy chain 5 DNAHC5 ciliary dynein heavy chain 5 CILD3 axonemal beta dynein heavy chain 5   |
| <b>Accession ID</b>          | NP_001360.1   |
| <b>Blocking Peptide</b>      | EBP10180  |
| <b>Immunogen</b>             | Peptide with sequence C-HSSHTINFRDS, from the internal region of the protein sequence according to NP_001360.1.   |
| <b>Peptide Sequence</b>      | C-HSSHTINFRDS   |
| <b>Shipping Instructions</b> | Refrigerated  |
| <b>Predicted Species</b>     | Human, Mouse, Dog, Rabbit   |
| <b>Human Gene ID</b>         | 1767  |
| <b>Mouse Gene ID</b>         | 110082  |
| <b>Product Grade</b>         | <a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png</a>   |
| <b>ELISA Detection Limit</b> | Antibody detection limit dilution 1:1000.   |
| <b>Western Blot</b>          | Not yet tested - our routinely used western blotting protocol does not allow detection of proteins as large as the calculated size of 529kDa according to NP_001360.1. 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? |
| <b>Application Type</b>      | Pep-ELISA   |

## DOCUMENTS

- [Data Sheet](#)