

# GOAT ANTI-DACHSHUND HOMOLOG 2 / DACH2 ANTIBODY

**SKU:** EB08389

250kDa  
150kDa  
100kDa  
75kDa  
50kDa  
37kDa  
25kDa  
20kDa  
15kDa

## SPECIFICATIONS

|                              |                                                                                                                                                                                                                                   |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Formulation</b>           | Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.                                                                                                                                   |
| <b>Unit Size</b>             | 100 µg                                                                                                                                                                                                                            |
| <b>Storage Instructions</b>  | Aliquot and store at -20°C. Minimize freezing and thawing.                                                                                                                                                                        |
| <b>Synonym / Alias Names</b> | dachshund 2 MGC138545 FLJ31391 RP11-345E19.1 dachshund homolog 2 (Drosophila) DACH2                                                                                                                                               |
| <b>Accession ID</b>          | NP_444511.1                                                                                                                                                                                                                       |
| <b>Blocking Peptide</b>      | EBP08389                                                                                                                                                                                                                          |
| <b>Immunogen</b>             | Peptide with sequence C-TRKQAVNSSRPGR, from the internal region of the protein sequence according to NP_444511.1.                                                                                                                 |
| <b>Peptide Sequence</b>      | C-TRKQAVNSSRPGR                                                                                                                                                                                                                   |
| <b>Purification Method</b>   | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.                                                                                             |
| <b>Shipping Instructions</b> | Refrigerated                                                                                                                                                                                                                      |
| <b>Predicted Species</b>     | Human, Mouse                                                                                                                                                                                                                      |
| <b>Reactive Species</b>      | Mouse                                                                                                                                                                                                                             |
| <b>Human Gene ID</b>         | 117154                                                                                                                                                                                                                            |
| <b>Mouse Gene ID</b>         | 93837                                                                                                                                                                                                                             |
| <b>Product Grade</b>         | <a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a> |
| <b>ELISA Detection Limit</b> | Antibody detection limit dilution 1:64000.                                                                                                                                                                                        |
| <b>Western Blot</b>          | Approx 65-70kDa band observed in lysates of cell line NIH3T3 (calculated MW of 65.3kDa according to human NP_444511.1 and of 68.6kDa according to mouse NP_291083.1). Recommended concentration: 0.03-0.1µg/ml.                   |
| <b>Application Type</b>      | Pep-ELISA, WB                                                                                                                                                                                                                     |

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

