

# GOAT ANTI-DACHSOUS 1 / CADHERIN 16 (MOUSE) ANTIBODY

SKU: EB11435



---

## 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>	3110041P15Rik  C130033F22Rik  CDH25  dachsous 1  dachsous 1 (Drosophila)  FIB1  Gm165  OTTMUSP00000015964  PCDH16 Dchs1
<b>Accession ID</b>	NP_001156415.1
<b>Blocking Peptide</b>	EBP11435
<b>Immunogen</b>	Peptide with sequence C-RVTVEDENDHTPT, from the internal of the protein sequence according to NP_001156415.1.
<b>Peptide Sequence</b>	C-RVTVEDENDHTPT
<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>	Mouse, Rat
<b>Mouse Gene ID</b>	233651
<b>Rat Gene ID</b>	308912
<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 1:4000.
<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 346kDa according to NP_001156415.1. 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?

**Application  
Type** Pep-ELISA

## DOCUMENTS

- [Data Sheet](#)