

# GOAT ANTI-PRED6 / ABCCC13 ANTIBODY

SKU: EB09752



## 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>	ABCCC13; TP-binding cassette, sub-family C (CFTR/MRP), member 13 C21orf73 PRED6 ATP-binding cassette protein C13
<b>Accession ID</b>	AAL47201.1; AAQ22368.1; EAX10059.1
<b>Blocking Peptide</b>	EBP09752
<b>Immunogen</b>	Peptide with sequence CEHSSDFGWNGY, from the internal region of the protein sequence according to AAL47201.1; AAQ22368.1; EAX10059.1.
<b>Product Comments</b>	This antibody is expected to recognize all reported isoforms (AAL47201.1; AAQ22368.1; EAX10059.1).
<b>Peptide Sequence</b>	CEHSSDFGWNGY
<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, Dog
<b>Human Gene ID</b>	150000
<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 1:128000.
<b>Western Blot</b>	Preliminary experiments gave an approx 38kDa band in lysates of cell line HEK293 after 1µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 30.8kDa according to AAL47201.1. The 38kDa band was successfully blocked by incubation with the immunizing peptide. 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](#)