Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

## **GOAT ANTI-PRED6 / ABCCC13 ANTIBODY**

**SKU:** EB09752

## **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** 

Storage

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias

ABCC13;|TP-binding cassette, sub-family C (CFTR/MRP), member 13|C21orf73|PRED6|ATP-binding cassette protein

**Names** 

Accession

AAL47201.1; AAQ22368.1; EAX10059.1

**Blocking** 

ID

**Peptide** 

Peptide with sequence CEHSSDFGWNGY, from the internal region of the protein sequence according to Immunogen

AAL47201.1; AAQ22368.1; EAX10059.1.

**Product** Comments

This antibody is expected to recognize all reported isoforms (AAL47201.1; AAQ22368.1; EAX10059.1).

**Peptide** 

Sequence

CEHSSDFGWNGY

Method

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

the immunizing peptide.

EBP09752

Shipping

Instructions

Refrigerated

**Predicted** 

Species

Human, Dog

Human

150000

**Gene ID** 

**Product** Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring\_medium.png

**ELISA** 

**Detection** 

Antibody detection limit dilution 1:128000.

Limit

**Blot** 

Western

Preliminary experiments gave an approx 38kDa band in lysates of cell lline 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?





Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

**Application Type**Pep-ELISA