

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 100 µg

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

Synonym / Alias Names ABCC13;|TP-binding cassette, sub-family C (CFTR/MRP), member 13|C21orf73|PRED6|ATP-binding cassette protein C13

Accession ID AAL47201.1; AAQ22368.1; EAX10059.1

Blocking Peptide EBP09752

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

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated

Predicted Species Human, Dog

Human Gene ID 150000

Product Grade https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png

ELISA Detection Limit Antibody detection limit dilution 1:128000.

Western Blot 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 Pep-ELISA
Type

DOCUMENTS

- [Data Sheet](#)