

Telephone: (650) 697-3600

GOAT ANTI-ABCC4 (AA70-82) ANTIBODY

SKU: EB10745



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250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa

20kDa

15kDa





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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.

ABCC4| ATP-binding cassette, sub-family C (CFTR/MRP), member 4| EST170205| MOAT-B| MOATB| MRP4| ATP-Synonym / binding cassette sub-family C member 4| MRP/cMOAT-related ABC transporter| bA464I2.1 (ATP-binding

Alias cassette, sub-family C (CFTR/MRP), member 4) Names

Accession

NP_005836.2; NP_001098985.1

Blocking

EBP10745 **Peptide**

Peptide with sequence RAENDAQKPSLTR-C, from the N Terminus (near) of the protein sequence according to **Immunogen**

NP_005836.2; NP_001098985.1.

Product Comments

This antibody is expected to recognize both reported isoforms (NP 005836.2; NP 001098985.1).

Peptide

Sequence

RAENDAQKPSLTR-C

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Human

Predicted

Species

Reactive

Human **Species**

Human

10257 Gene ID

Product

Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite medium.png

ELISA

Detection

Antibody detection limit dilution 1:64000.

Limit

Western Approx 100kDa band observed in Human Lung and Human Prostate lysates (calculated MW of 96.8kDa

according to NP_001098985.1). Recommended concentration: 0.3-1µg/ml. Blot

Application

Pep-ELISA, WB Type

SELECTED REFERENCES

[{"pmid": 27475677, "intro": "This antibody has been successfully used in Western blot





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on Rat:", "title": "Effects of andrographolide on intrahepatic cholestasis induced by alphanaphthylisothiocyanate in rats.", "author": "Khamphaya T, Chansela P, Piyachaturawat P, Suksamrarn A, Nathanson MH, Weerachayaphorn J.", "journal": "Eur J Pharmacol. 2016 Oct 15;789:254-64."}]

GALLERY IMAGES



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