



www.everestbiotech.com

Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-ABCG2 / BCRP (RESTRICTED SALE DUE TO DEMANDS OF PATENT HOLDER) ANTIBODY

SKU: EB12498

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



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

Synonym / ABCG2|ATP-binding cassette, sub-family G (WHITE), member

Alias 2|ABC15|ABCP|BCRP|BCRP1|BMDP|CD338|CDw338|EST157481|GOUT1|MRX|MXR|MXR1|UAQTL1|ABC

Names transporter|ATP-binding cassette sub-family G member 2|ATP-binding cassette transporter G2|breast

Accession ID NP_004818.2; NP_001244315.1

Blocking Peptide EBP12498

Immunogen Peptide with sequence C-EPSKQDKPLIEK, from the internal region of the protein sequence according to NP_004818.2; NP_001244315.1.

Product Comments On restricted sale due to demands of patent holder. Not for sale in USA, if you are outside USA then please contact sales@everestbiotech.com to see if we can sell into your territory. This antibody is expected to recognize both reported isoforms (NP_004818.2; NP_001244315.1).

Peptide Sequence C-EPSKQDKPLIEK

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

Reactive Species Human

Human Gene ID 9429

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

ELISA

Detection Limit Antibody detection limit dilution 1:1000.

Western Blot Approx 70kDa band observed in lysates of cell line CACO-2 (calculated MW of 72.3kDa according to NP_004818.2). Recommended concentration: 0.1-0.3µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa