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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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EB12498 - Goat Anti-ABCG2 / BCRP (Restricted sale due to demands of patent holder) Antibody

Size: 100µg specific antibody in 200µl



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Research Use Only. Not for diagnostic or therapeutic use.

Target Protein

Principal Names: ABCG2, ATP-binding cassette, sub-family G (WHITE), member 2, ABC15, ABCP, BCRP, BCRP1, BMDP, CD338, CDw338, EST157481, GOUT1, MRX, MXR, MXR1, UAQTL1, ABC transporter, ATP-binding cassette sub-family G member 2, ATP-binding cassette transporter G2, breast

Official Symbol: ABCG2

Accession Number(s): NP_004818.2; NP_001244315.1

Human GeneID(s): [9429](#)

Important 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).

Immunogen

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

Please note the [peptide](#) is available for sale.

Purification and Storage

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

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

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

Applications Tested

Peptide ELISA: 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.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human



EB12498 (0.1 μ g/ml) staining of CACO-2 lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour.
Detected by chemiluminescence.