

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

SKU: EB12498



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	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
Accession ID	NP_004818.2; NP_001244315.1
Blocking Peptide	EBP12498
Immunogen	Peptide with sequence C-EPKQDKPLIEK, 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-EPKQDKPLIEK
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

