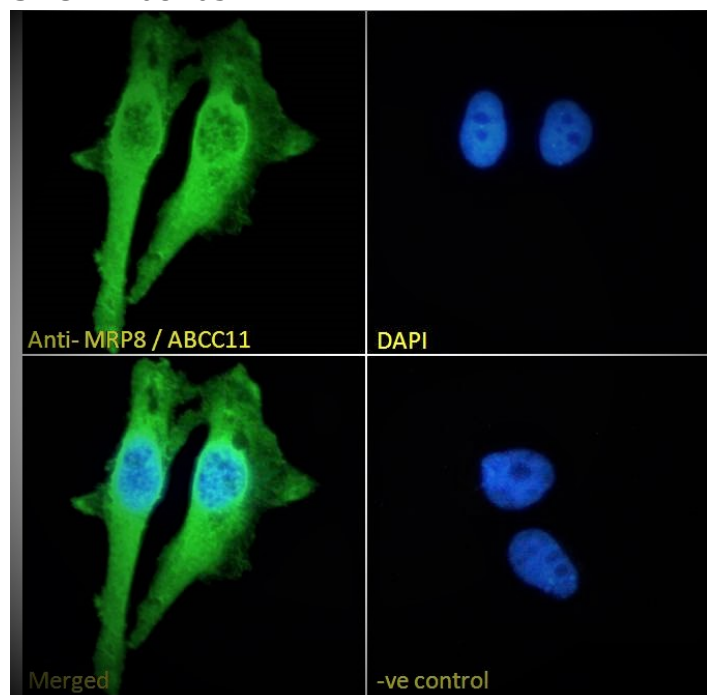


GOAT ANTI-MRP8 / ABCC11 ANTIBODY

SKU: EB08705



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 multi-resistance protein 8|ATP-binding cassette, sub-family C, member 11|ATP-binding cassette protein C11|WW|MRP8|EWWD|ATP-binding cassette, sub-family C (CFTR/MRP), member 11|ATP-binding cassette transporter MRP8|ABCC11

Usage Summary **Immunofluorescence:** Strong expression of the protein seen in the membranes and cytoplasm of HeLa cells. Recommended concentration: 10µg/ml. **Flow Cytometry:** Flow cytometric analysis of HeLa cells. Recommended concentration: 10ug/ml.

Accession ID NP_115972.2; NP_660187.1; NP_001357425.1

Blocking Peptide EBP08705

Immunogen Peptide with sequence C-KVVEFDRPEVLRK, from the internal region (near C Terminus) of the protein sequence according to NP_115972.2; NP_660187.1; NP_001357425.1.

Peptide Sequence	C-KVVEFDRPEVLRK
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	85320
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png
IHC Results	Paraffin embedded Human Breast. Recommended concentration: 3.75µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx 125kDa band observed in Human Testis lysates and in preliminary testing of Breast lysate (calculated MW of 150kDa according to NP_660187.1). This molecular weight is routinely observed by other sources. Recommended concentration: 0.5-1.5µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB, IHC, IF, FC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

