

MRP1 Rabbit mAb

Catalog No: #59452

Package Size: #59452-1 50ul #59452-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

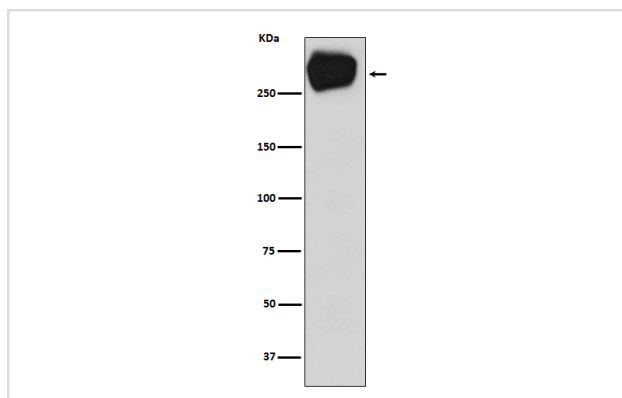
Description

| | |
|-----------------------|--|
| Product Name | MRP1 Rabbit mAb |
| Host Species | Rabbit |
| Clonality | Monoclonal |
| Isotype | Rabbit IgG |
| Purification | Affinity-chromatography |
| Applications | WB FC |
| Species Reactivity | Human |
| Specificity | MRP1 Antibody detects endogenous levels of total MRP1 |
| Immunogen Description | A synthesized peptide derived from human MRP1 |
| Other Names | ABC29; Abcc1; GSX; Leukotriene C(4) transporter; LTC4 transporter; MRP1; |
| Accession No. | Uniprot:P33527 |
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| Formulation | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage | Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle. |

Application Details

WB 1:500~1:2000 FC 1:20

Images



Western blot analysis of MRP1 expression in A431 cell lysate.

Product Description

Mediates export of organic anions and drugs from the cytoplasm. Mediates ATP-dependent transport of glutathione and glutathione conjugates, leukotriene C4, estradiol-17-beta-o-glucuronide, methotrexate, antiviral drugs and other xenobiotics. Confers resistance to anticancer drugs.

Hydrolyzes ATP with low efficiency.

Background

Mediates export of organic anions and drugs from the cytoplasm. Mediates ATP-dependent transport of glutathione and glutathione conjugates, leukotriene C4, estradiol-17-beta-o-glucuronide, methotrexate, antiviral drugs and other xenobiotics. Confers resistance to anticancer drugs. Hydrolyzes ATP with low efficiency.

Note: This product is for in vitro research use only