

## **Product datasheet for TA314800**

## MRP3 (ABCC3) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500~1:3000, ELISA: 1:5000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human

ABCC3.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

**Concentration:** lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: ATP binding cassette subfamily C member 3

Database Link: NP 001137542

Entrez Gene 8714 Human

O15438

Synonyms: ABC31; cMOAT2; EST90757; MLP2; MOAT-D; MRP3

**Note:** ABCC3 antibody detects endogenous levels of total ABCC3 protein.

**Protein Families:** Druggable Genome, Transmembrane

**Protein Pathways:** ABC transporters



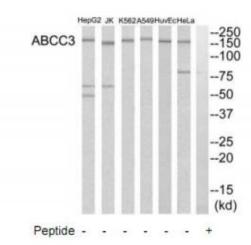
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## **Product images:**



Western blot analysis of extracts from HeLa cells, A549 cells, Jurkat cells, HuvEc cells, K562 cells and HepG2 cells, using ABCC3 antibody. The lane on the right is treated with the synthesized peptide.

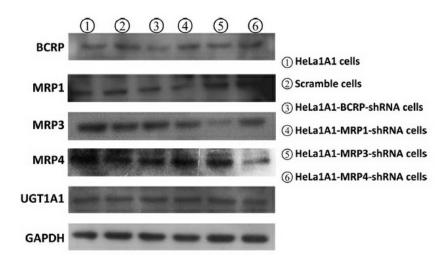


Figure from citation: Western blot analysis of human BCRP, MRP1, MRP3, MRP7 and UGT1A1 protein expression by using anti-ABCG2, anti-ABCC1, anti-ABCC3, anti-ABCC4 and anti-UGT1A1 antibody in various cell lines. <u>View Citation</u>



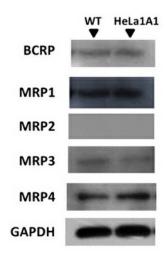


Figure from citation: Western blot analysis of protein expression of BCRP and four MRP family transporters by using anti-ABCG2, anti-ABCC1, anti-ABCC2, anti-ABCC3 and anti-ABCC4 antibody in HeLa and HeLa1A5 cells. <u>View Citation</u>