

Product datasheet for TA808368M

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

MRP5 (ABCC5) Mouse Monoclonal Antibody [Clone ID: OTI4B1]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI4B1
Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human ABCC5(NP_001018881) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 23.5 kDa

Gene Name: ATP binding cassette subfamily C member 5

Database Link: NP 001018881

Entrez Gene 27416 MouseEntrez Gene 116721 RatEntrez Gene 10057 Human

015440

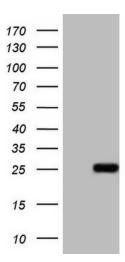
Synonyms: ABC33; EST277145; MOAT-C; MOATC; MRP5; pABC11; SMRP

Protein Families: Druggable Genome, Transmembrane

Protein Pathways: ABC transporters



Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ABCC5 ([RC217669], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ABCC5 (1:2000). Positive lysates [LY422609] (100ug) and [LC422609] (20ug) can be purchased separately from OriGene.