

Product Datasheet

MRP2/ABCC2 Rabbit Polyclonal Antibody (orb501001)

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| Catalog Number | orb501001 |
| Category | Antibodies |
| Description | MRP2/ABCC2 Rabbit Polyclonal Antibody |
| Target | ABCC2 |
| Clonality | Polyclonal |
| Species/Host | Rabbit |
| Isotype | IgG |
| Conjugation | Unconjugated |
| Reactivity | Human |
| Form/Appearance | Liquid |
| Concentration | 1mg/ml |
| Buffer/Preservatives | 0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol. |
| Purification | Affinity purified by Protein A |
| Immunogen | KLH conjugated synthetic peptide derived from human MRP2 (485-615/1545aa) |
| UniProt ID | Q92887 |
| MW | 174 kDa |
| Tested applications | FC, IF, IHC-Fr, IHC-P |

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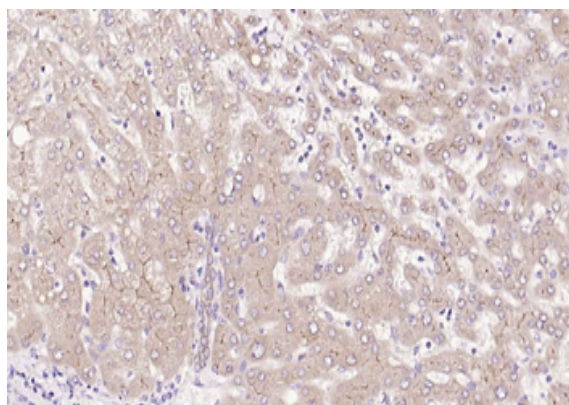
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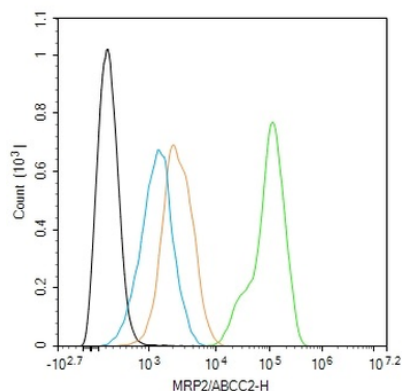
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|------------------------|---|
| Dilution range | IHC-P=1:100-500, IHC-F=1:100-500, IF=1:100-500, Flow-Cyt=1ug/Test |
| Antibody Type | Primary Antibody |
| Storage | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| Note | For research use only |
| Expiration Date | 12 months from date of receipt. |



Paraformaldehyde-fixed, paraffin embedded Human Liver, Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min, Antibody incubation with MRP2/ABCC2 Polyclonal Antibody, Unconjugated (orb501001) at 1:200 overnight at 4°C, followed by conjugation to the SP Kit (Rabbit) and DAB staining.



The A549 (H) cells were fixed with 4% PFA (10 min at r.t.). Primary Antibody (green): Rabbit Anti-MRP2/ABCC2 antibody (orb501001): 1 µg/10⁶ cells, Secondary Antibody (white blue): Goat anti-Rabbit IgG-FITC: 1 µg/Test. Isotype Control (orange): Rabbit IgG (orb570250). Blank control (black): PBS. Acquisition of 20000 events was performed.

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