

ABCG2 antibody [BXP-21]

Cat. No. GTX23380

| Host | Mouse |
|--------------|--------------------------------|
| Clonality | Monoclonal |
| Isotype | lgG2a |
| Applications | WB, ICC/IF, IHC-P, IHC-Fr, FCM |
| Reactivity | Human |

References (9) Package 250 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|----------------------------------|----------------------|
| WB | Assay dependent |
| ICC/IF | 1:20-1:50 |
| IHC-P | Assay dependent |
| IHC-Fr | 1:20 |
| FCM | Assay dependent |
| Net tested in other confications | |

Not tested in other applications.

| Calculated MW | 72 kDa. (Note) |
|---------------|------------------|
|---------------|------------------|

Product Note Reacts with an internal epitope of BCRP. Does not cross-react with the human MDR1, MRP1, MRP2 gene products.

| Properties | |
|--------------|--|
| Form | Liquid |
| Buffer | Tissue culture supernatant (Serum free medium), 0.7% BSA |
| Preservative | 0.1% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Immunogen | fusion protein containing human BCRP (amino acids 271-396) and maltose-binding protein. |
| Purification | Unpurified |
| Conjugation | Unconjugated |



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Date 2025 / 08 / 23 Page 1 of 2



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Note

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Date 2025 / 08 / 23 Page 2 of 2