

Mouse anti-Human Breast Cancer Resistance Protein (ABCG2), clone BXP-21 (Monoclonal)

Clone no. BXP-21

MONOSAN

Product name	Mouse anti-Human Breast Cancer Resistance Protein (ABCG2), clone BXP-21 (Monoclonal)
Host	Mouse
Applications	ICC (1:20), IHC-fr, IHC-P, FC, WB
Species reactivity	human
Conjugate	-
Immunogen	Maltose Binding Protein and aa 271-396 of BCRP
Isotype	IgG2a
Clonality	Monoclonal
Clone number	BXP-21
Size	1 ml
Concentration	100 ug/ ml
Format	Protein G purified
Storage buffer	PBS with 0.1% BSA and 0.02% sodium azide
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

BXP-21 reacts with an internal epitope of BCRP, a 70 kD transmembrane half-transporter which is involved in Multidrug resistance. BXP-21 did not cross-react with the human MDR1, MRP1, MRP2 gene products.

References

1. Doyle LA et al. Proc Nat Acad Sci 1998; 95: 15665
2. Scheffer GL et al. Cancer Res 2000; 60: 2589
3. Maliepaard M et al. Cancer Res 2001; 61: 3458
4. -
5. -

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