Breast cancer resistance protein (human) monoclonal antibody (BXP-21)

This antibody is covered by our Worry-Free Guarantee.

Ordering Information

Order Online »

ALX-801-029A-C100	100µg

Manuals, SDS & CofA

View Online »

Handling & Storage

Short Term Storage	+4°C
Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	MXR, BCRP, ABCG2, CD338
Application	ICC, IHC (FS), IHC (PS), WB
Application Notes	Immunocytochemistry: cytospin preparations
Clone	BXP-21
Crossreactivity	Does not cross-react with human P-glycoprotein, MRP1 or MRP2.
Formulation	Liquid. In PBS containing 0.1% BSA and 0.02% sodium azide.
Host	Mouse
Immunogen	Recombinant human BCRP (breast cancer resistance protein; MXR) (aa 271-396).
Isotype	IgG2a
Recommendation Dilutions/Conditions	Immunocytochemistry: Use 1:20-1:50 dilution on acetone fixed cytospin preparations.Immunohistochemistry (frozen sections): Use 1:20 dilution on acetone fixed frozen sections followed by incubation with rabbit anti-mouse IgG and a monoclonal mouse APAAP complex.Immunohistochemistry (paraffin sections): Use on formaldehyde-fixed paraffin-embedded human tissues and tumors after pretreatment with 10mM citric acid, pH 6.0, for 20 min.Suggested dilutions/conditions may not be available for all applications. Optimal conditions must be determined individually for each application.

Species Reactivity	Human
Specificity	Recognizes an internal epitope of human BCRP.
UniProt ID	Q9UNQ0
Worry-free Guarantee	**This antibody is covered by our Worry-Free Guarantee .**

Last modified: May 29, 2024

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