MRP2 monoclonal antibody (M2III-6)

This antibody is covered by our Worry-Free Guarantee.

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ALX-801-016A-C100	100µg

Manuals, SDS & CofA View Online »

Handling & Storage

Handling	Avoid freeze/thaw cycles.
Short Term Storage	+4°C
Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	Multidrug resistance-associated protein 2, cMOAT, ABCC2
Application	ICC, IHC (FS), IHC (PS), WB
Clone	M2III-6
Crossreactivity	Does not cross-react with human P-glycoprotein, MDR3, MRP1, MRP3 or MRP5.
Formulation	Liquid. In PBS containing 0.1% BSA and 0.02% sodium azide.
Host	Mouse
Immunogen	Recombinant C-terminal rat MRP2 (multidrug resistance-associated protein-2; cMOAT) (aa 1339-1541).
Isotype	IgG2a

Recommendation Dilutions/Conditions	Immunocytochemistry: Use 1:20-1:50 dilution on acetone fixed cytospin preparations.Immunohistochemistry (frozen sections) (1:20): Can be use on acetone fixed frozen sections. Can be followed by incubation with rabbit anti-mouse antibody and a monoclonal mouse APAAP complex.Immunohistochemistry (paraffin sections) (1:20, weak): Can be used on formaldehyde-fixed paraffin-embedded tissues and tumors, after pretreatment with 0.01M citric acid (pH 6.0) in distilled water at 100°C for 5 min 3 times. After incubation with the primary antibody and washing, slides can be incubated with biotinylated rabbit anti-mouse antibody and streptavidin conjugated to horseradish peroxidase.Western Blot: Use 1:20-1:50 and anti-mouse HRP.Suggested dilutions/conditions may not be available for all applications. Optimal conditions must be determined individually for each application.
Species Reactivity	Human, Rat
Specificity	Recognizes an internal epitope of MRP2.
UniProt ID	Q63120
Worry-free Guarantee	**This antibody is covered by our Worry-Free Guarantee .**

Last modified: May 29, 2024

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