

Product Datasheet

MRP2 Antibody (M2III-6) NBP1-42349

Unit Size: 0.2 ml

Store at 4C. Do not freeze.

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NBP1-42349**MRP2 Antibody (M2III-6)**

Product Information	
Unit Size	0.2 ml
Concentration	0.1 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	M2III-6
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Protein G purified
Buffer	PBS, 0.1% BSA

Product Description	
Host	Mouse
Gene ID	1244
Gene Symbol	ABCC2
Species	Human, Rat
Reactivity Notes	Use in Rat reported in scientific literature (PMID: 32697600).
Specificity/Sensitivity	Reacts with an internal epitope of MRP2. Does not cross react with the human MDR1, MRP1, MRP3 and MRP5 gene products.
Immunogen	202-amino acid sequence at C-terminal end of MRP2

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:20-1:50, Flow Cytometry 1:10-1:1000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 1:20-1:50, Immunohistochemistry-Paraffin 1:20, Immunohistochemistry-Frozen 1:20
Application Notes	M2III-6 has potential value for detection of MRP2-mediated drug-resistance in human tumor samples. Immunocytochemistry: use 1:20-50 dil. on acetone fixed cytospin preparations. For immunohistochemistry: M2III-6 (use 1:20) on acetone fixed frozen sections

Publications

Choi JH, Loarca L, De Hoyos-Vega JM et al. Microfluidic confinement enhances phenotype and function of hepatocyte spheroids Am. J. Physiol., Cell Physiol. 2020-07-22 [PMID: 32697600] (IHC-Fr, Rat)





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Products Related to NBP1-42349

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
H00001244-Q01-10ug	Recombinant Human MRP2 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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