

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	
Description	Novus Biologicals Mouse MRP2 Antibody (M2III-6) (NBP1-42349) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. Anti-MRP2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
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, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
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)





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP1-42349

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)

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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