

Product Datasheet

MRP3 Antibody (M3II-21) NBP1-42348

Unit Size: 0.2 ml

Store at 4C. Do not freeze.

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Updated 9/9/2025 v.20.1

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NBP1-42348

MRP3 Antibody (M3II-21)

Product Information	
Unit Size	0.2 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	M3II-21
Preservative	0.1% Sodium Azide
Isotype	IgG2b
Purity	Tissue culture supernatant
Buffer	Supernatant, 0.7% BSA
Product Description	
Description	Novus Biologicals Mouse MRP3 Antibody (M3II-21) (NBP1-42348) is a monoclonal antibody validated for use in IHC, WB, ICC/IF and Simple Western. Anti-MRP3 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	8714
Gene Symbol	ABCC3
Species	Human
Specificity/Sensitivity	Reacts with an internal epitope of MRP3. Does not cross-react with the human MDR1, MRP1, MRP2 or MRP5 gene products
Immunogen	MRP3 (aa 830-949)
Product Application Details	
Applications	Western Blot, Simple Western, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot 1:20-1:50, Simple Western, Immunohistochemistry 1:20, Immunocytochemistry/ Immunofluorescence 1:20-1:50, Immunohistochemistry-Frozen 1:20
Application Notes	M3II-21 has potential value for detection of MRP3-mediated drug-resistance in human tumor samples. Immunocytochemistry: use 1:20-1:50 dil. on acetone or formaldehyde fixed cytospin preparations. For immunohistochemistry: use 1:20 on acetone fixed frozen sections. Western Blot: use 1:20-1:50 dil, and anti-Mouse HRP. Flow Cytometry: optimal conditions still to be defined. Use in Simple Western reported in scientific literature (PMID: 29890265). See Simple Western Antibody Database for Simple Western validation: separated by Size

Publications

Mossoba ME, Vohra S, Toomer H et al. Diglycolic acid induces HepG2/C3A liver cell toxicity in vitro Toxicol In Vitro. [PMID: 29890265] (Simple Western, Human)





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Products Related to NBP1-42348

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]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)

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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