

# Product Datasheet

## MRP6 Antibody (M6II-7) NBP1-42342

Unit Size: 0.2 ml

Store at 4C. Do not freeze.

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**NBP1-42342**

MRP6 Antibody (M6II-7)

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	M6II-7
Preservative	0.1% Sodium Azide
Isotype	IgG2 Alpha
Purity	Tissue culture supernatant
Buffer	Supernatant, 1% BSA

Product Description	
Host	Rat
Gene ID	368
Gene Symbol	ABCC6
Species	Human
Specificity/Sensitivity	Does not cross-react with the human MDR1, MRP1, MRP2, MRP3, MRP4, MRP5 gene products.
Immunogen	MRP6 (aa 764-964)

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin (Negative)
Recommended Dilutions	Western Blot 1:20-1:50, Flow Cytometry 1:10-1:1000, Immunohistochemistry 1:20-1:50, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Frozen 1:20-1:50, Immunohistochemistry-Paraffin (Negative)
Application Notes	M6II-7 can be used to detect human MRP6 in cells and tissues. Immunocytochemistry: use 1:20-50 dilution on acetone fixed cytospin preparations. For immunohistochemistry: M6II-7 (use 1:20-50) on acetone fixed frozen sections can be followed by incubation w

**Publications**

Roggenbeck BA, Carew MW, Charrois GJ et al. Characterization of Arsenic Hepatobiliary Transport Using Sandwich Cultured Human Hepatocytes. Toxicol. Sci. 2015-03-09 [PMID: 25752797] (WB, Human)





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### **Products Related to NBP1-42342**

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HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
NBP1-75398	Goat anti-Rat IgG (H+L) Secondary Antibody (Pre-adsorbed)
H00000368-P01-10ug	Recombinant Human MRP6 GST (N-Term) Protein
DCRP00	C-Reactive Protein/CRP [HRP]

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### **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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