

**MRP3 Antibody**  
**Mouse Monoclonal Antibody (Mab)**  
**Catalog # AD80329****Specification**

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**MRP3 Antibody - Product info**

Application	IHC
Primary Accession	<a href="#">O15438</a>
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	169343

**MRP3 Antibody - Additional info**

Gene ID	8714
Gene Name	ABCC3

**Other Names**

Canalicular multispecific organic anion transporter 2, ATP-binding cassette sub-family C member 3, Multi-specific organic anion transporter D, MOAT-D, Multidrug resistance-associated protein 3, ABCC3, CMOAT2, MLP2, MRP3

**Dilution**

IHC~~1:100~500

**Storage**

Maintain refrigerated at 2-8°C

**Precautions**

**MRP3 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.**

**MRP3 Antibody - Protein Information**

**Name** ABCC3 ([HGNC:54](#))

**Synonyms**  
**Function**

**CMOAT2, MLP2, MRP3**

May act as an inducible transporter in the biliary and intestinal excretion of organic anions. Acts as an alternative route for the export of bile acids and glucuronides from cholestatic hepatocytes (By similarity).

**Cellular Location**  
**Tissue Location**

Membrane; Multi-pass membrane protein. Mainly expressed in the liver. Also expressed in small intestine, colon, prostate, testis, brain and at a lower level in the kidney

**MRP3 Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**MRP3 Antibody - Images**