

MRP5 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP55547**Specification**

MRP5 Polyclonal Antibody - Product Information

Application	WB, IHC-P, IHC-F, IF
Primary Accession	O15440
Reactivity	Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	160660

MRP5 Polyclonal Antibody - Additional Information**Gene ID** 10057**Other Names**

Multidrug resistance-associated protein 5,
ATP-binding cassette sub-family C member
5, Multi-specific organic anion transporter C,
MOAT-C, SMRP, pABC11, ABCC5, MRP5

Format

0.01M TBS(pH7.4) with 1% BSA, 0.09%
(W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated
freeze/thaw cycles. When reconstituted in
sterile pH 7.4 0.01M PBS or diluent of
antibody the antibody is stable for at least
two weeks at 2-4 °C.

MRP5 Polyclonal Antibody - Protein Information**Name** ABCC5**Synonyms** MRP5**Function**

Acts as a multispecific organic anion pump
which can transport nucleotide analogs.
Heme transporter required for the
translocation of cytosolic heme to the
secretory pathway (PubMed:<a href="http://
www.uniprot.org/citations/24836561"

target="_blank">24836561).

Cellular Location

Basolateral cell membrane; Multi-pass membrane protein. Golgi apparatus lumen Endosome membrane. Cytoplasmic granule {ECO:0000250|UniProtKB:Q9R1X5}

Tissue Location

All isoforms are equally expressed in retina.

MRP5 Polyclonal 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](#)