

MRP9 / ABCC12 Antibody (internal region, near C-Term)
Peptide-affinity purified goat antibody
Catalog # AF2794a

Specification

MRP9 / ABCC12 Antibody (internal region, near C-Term) - Product Information

Application	E
Primary Accession	O96J65
Other Accession	NP_150229.2 , 94160 , 244562 (mouse) , 291923 (rat)
Predicted Host	Human, Mouse, Rat, Dog
Clonality	Goat
Concentration	Polyclonal
Isotype	0.5 mg/ml
Calculated MW	IgG
	152297

MRP9 / ABCC12 Antibody (internal region, near C-Term) - Additional Information

Gene ID 94160

Other Names

Multidrug resistance-associated protein 9, ATP-binding cassette sub-family C member 12, ABCC12, MRP9

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

MRP9 / ABCC12 Antibody (internal region, near C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

MRP9 / ABCC12 Antibody (internal region, near C-Term) - Protein Information

Name ABCC12

Synonyms MRP9

Function

Probable transporter, its substrate specificity is unknown.

Cellular Location

Endoplasmic reticulum membrane; Multi-pass membrane protein

{ECO:0000255|PROSITE-ProRule:PRU00441}

Tissue Location

Expressed in testis (at protein level). Widely expressed at low level (PubMed:11483364, PubMed:11688999, PubMed:12011458, PubMed:17472575). Isoform 5 is specifically expressed in brain, testis and breast cancer cells (PubMed:11483364, PubMed:11688999, PubMed:12011458).

MRP9 / ABCC12 Antibody (internal region, near C-Term) - 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](#)

MRP9 / ABCC12 Antibody (internal region, near C-Term) - Images**MRP9 / ABCC12 Antibody (internal region, near C-Term) - References**

Multiple splicing variants of two new human ATP-binding cassette transporters, ABCC11 and ABCC12. Yabuuchi H, Shimizu H, Takayanagi S, Ishikawa T. Biochem Biophys Res Commun. 2001 Nov 9;288(4):933-9 PMID: 11688999