



Anti-ABCC6 (full length) polyclonal antibody (DPABH-06699)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	May participate directly in the active transport of drugs into subcellular organelles or influence drug distribution indirectly. Transports glutathione conjugates as leukotriene-c4 (LTC4) and N-ethylmaleimide S-glutathione (NEM-GS).
Immunogen	Full length protein, corresponding to amino acids 1-99 of Human MRP6 (NP_001072996.1).
Isotype	IgG
Source/Host	Mouse
Species Reactivity	Human
Purification	Protein A purified
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Size	50 µg
Buffer	pH: 7.20; Constituent: 99% PBS
Preservative	None
Storage	Store at 4°C short term (1-2 weeks). Aliquot and store at -20°C long term. Avoid repeated freeze / thaw cycles.

GENE INFORMATION

Gene Name	ABCC6 ATP-binding cassette, sub-family C (CFTR/MRP), member 7 [Homo sapiens]
Official Symbol	ABCC6
Synonyms	ABCC6; ATP-binding cassette, sub-family C (CFTR/MRP), member 6; ARA; PXE; MLP1; MRP6; PXE1; URG7; ABC34; GAC12; MOATE; MOAT-E; EST349056; multidrug resistance-associated protein 6; ATP-binding cassette sub-family C member 6; multi-specific organic anion transporter

E; anthracycline resistance-associated protein;

Entrez Gene ID	368
Protein Refseq	NP_001072996.1
UniProt ID	O95255
Pathway	ABC transporters; ABC-family proteins mediated transport;
Function	ATP binding; ATPase activity, coupled to transmembrane movement of substances; transporter activity;
