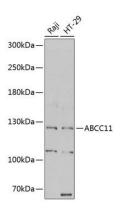
ABCC11 Rabbit Polyclonal Antibody

CAB6514



roduct Information	Protein Background
Size:	The protein encoded by this gene is a member of the superfamily of ATP-binding cassette
20uL, 50uL, 100uL, 200uL	(ABC) transporters. ABC proteins transport various molecules across extra- and intra-cellular membranes. ABC genes are divided into seven distinct subfamilies (ABC1, MDR/TAP, MRP, ALD,
Observed MW:	OABP, GCN20, White). This ABC full transporter is a member of the MRP subfamily which is involved in multi-drug resistance. The product of this gene participates in physiologica
128kDa	processes involving bile acids, conjugated steroids, and cyclic nucleotides. In addition, a SNP in this gene is responsible for determination of human earwax type. This gene and family
Calculated MW:	member ABCC12 are determined to be derived by duplication and are both localized to
150kDa/154kDa	chromosome 16q12.1. Multiple alternatively spliced transcript variants have been described for this gene.
Applications:	Immunogen information
WB	
	Gene ID:
Reactivity:	85320
Human	Uniprot Q96J66
Antibody Information	
	Synonyms: ABCC11; EWWD; MRP8; WW
Recommended dilutions: WB 1:500 - 1:2000	ABCCTT, EWWD, ININFO, WW
Source:	
Rabbit	Immunogen:
	Recombinant fusion protein containing a sequence corresponding to amino acids 1-170 of human ABCC11 (NP_660187.1).
lsotype:	
lgG	
-	Storage:
	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purification:	



Western blot analysis of extracts of various cell lines, using ABCC11 antibody (CAB6514) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 120s.