

Rabbit anti-Mouse, Rat ATP Binding Cassette Transporter C11 Polyclonal Antibody | anti-ABCC11 antibody

Polyclonal Antibody to ATP Binding Cassette Transporter C11 (ABCC11)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145886	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

ATP Binding Cassette Transporter C11; Polyclonal Antibody; Polyclonal Antibody to ATP Binding Cassette Transporter C11 (ABCC11); ABC-C11; MRP8; EWWD; Multidrug resistance-associated protein 8; anti-ABCC11 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ABCC11. It has been selected for its ability to recognize ABCC11 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, Containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence Length	1344
Applicable Applications for anti-ABCC11 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	ABCC11 (Ile1127~Leu1366)
Conjugate	No Conjugate
Cross Reactivity	Mouse
Immunoglobulin Type	IgG
Quality Control	Content: The quality control contains recombinant ABCC11 (Ile1127~Leu1366) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemiluminescent (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol,BPB 0.01%, NaN ₃ 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded testis tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	52138554
NCBI GeneID	244562
NCBI Accession #	NP_766500.3
NCBI GenBank Nucleotide #	NM_172912.4
UniProt Accession #	Q80WJ6; Q80WJ2; Q80WJ3; Q8C0P3; B2RRF4
Molecular Weight	82,681 Da
NCBI Official Full Name	multidrug resistance-associated protein 9
NCBI Official Synonym Full Names	ATP-binding cassette, sub-family C (CFTR/MRP), member 12
NCBI Official Symbol	Abcc12
NCBI Official Synonym Symbols	MRP9; 4930467B22Rik
NCBI Protein Information	multidrug resistance-associated protein 9
UniProt Protein Name	Multidrug resistance-associated protein 9
UniProt Gene Name	Abcc12
UniProt Synonym Gene Names	Mrp9

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.