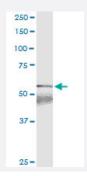
## ABCC11 (Human) IP-WB Antibody Pair

Catalog # H00085320-PW2 Size 1 Set

### Applications



Immunoprecipitation of ABCC11 transfected lysate using rabbit polyclonal anti-ABCC11 and Protein A Magnetic Bead (<u>U0007</u>), and immunoblotted with mouse purified polyclonal anti-ABCC11.

| Specification           |   |
|-------------------------|---|
| Product Description     | This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.  |
| Reactivity              | Human   |
| Quality Control Testing | Immunoprecipitation-Western Blot (IP-WB)<br>Immunoprecipitation of ABCC11 transfected lysate using rabbit polyclonal anti-ABCC11 and Protein<br>A Magnetic Bead ( <u>U0007</u> ), and immunoblotted with mouse purified polyclonal anti-ABCC11. |
| Supplied Product        | Antibody pair set content:<br>1. Antibody pair for IP: rabbit polyclonal anti-ABCC11 (300 ul)<br>2. Antibody pair for WB: mouse purified polyclonal anti-ABCC11 (50 ug)   |
| Storage Instruction     | Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze tha w cycle. Reagents should be returned to -20°C storage immediately after use.   |

#### Applications

Immunoprecipitation-Western Blot

Protocol Download

# 😵 Abnova

#### **Product Information**

### Gene Info — ABCC11

| Entrez GenelD      | <u>85320</u>   |
|--------------------|--|
| Gene Name          | ABCC11   |
| Gene Alias         | EWWD, MRP8, WW   |
| Gene Description   | ATP-binding cassette, sub-family C (CFTR/MRP), member 11   |
| Omim ID            | <u>117800 607040</u>   |
| Gene Ontology      | Hyperlink  |
| Gene Summary       | The protein encoded by this gene is a member of the superfamily of ATP-binding cassette (ABC) transporters. ABC proteins transport various molecules across extra- and intra-cellular membrane s. ABC genes are divided into seven distinct subfamilies (ABC1, MDR/TAP, MRP, ALD, 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 physiological processes involving b ile acids, conjugated steroids, and cyclic nucleotides. In addition, a SNP in this gene is responsible e for determination of human earwax type. This gene and family member ABCC12 are determine d to be derived by duplication and are both localized to chromosome 16q12.1. Multiple alternative ly spliced transcript variants have been described for this gene. [provided by RefSeq |
| Other Designations | ATP-binding cassette protein C11 ATP-binding cassette transporter MRP8 ATP-binding cassette , sub-family C, member 11 OTTHUMP00000164191 multi-resistance protein 8  |

#### Pathway

ABC transporters

#### Disease

- Ductus Arteriosus
- Genetic Predisposition to Disease
- Infant
- <u>Sweat Gland Diseases</u>