



## International Office

### Everest Biotech Ltd

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**Research Use Only. Not for  
diagnostic or therapeutic use.**

## EB08706 - Goat Anti-MRP9 / ABCC12 Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** ABCC12, ATP-binding cassette, sub-family C (CFTR/MRP), member 12, MGC27071, MRP9, ATP-binding cassette protein C12, ATP-binding cassette transporter sub-family C member 12, multidrug resistance-associated protein 9

**Official Symbol:** ABCC12

**Accession Number(s):** NP\_150229.2

**Human GeneID(s):** [94160](#)

**Non-Human GeneID(s):** 244562 (mouse), 291923 (rat)

### Immunogen

Peptide with sequence C-EFDKPEVLAEKPD, from the internal region (near C Terminus) of the protein sequence according to NP\_150229.2.

Please note the [peptide](#) is available for sale.

### Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

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

Aliquot and store at -20°C. Minimize freezing and thawing.

### Applications Tested

**Peptide ELISA:** antibody detection limit dilution 1:1000.

**Western blot:** Preliminary experiments in Human Breast and Testis lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

### Species Reactivity

**Tested:**

**Expected from sequence similarity:** Human, Mouse, Rat, Dog, Pig, Cow