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# EB08697 - Goat Anti-MRP7 Antibody

Size: 100µg specific antibody in 200µl



### **Target Protein**

**Principal Names:** ABCC10, ATP-binding cassette, sub-family C (CFTR/MRP), member 10, EST182763, MRP7, SIMRP7, ATP-binding cassette, sub-family C, member 10,

multidrug resistance-associated protein 7

Official Symbol: ABCC10

Accession Number(s): NP\_258261.2

Human GeneID(s): 89845

#### **Immunogen**

Peptide with sequence C-QLKAENSSQEAQP, from the internal region of the protein sequence according to NP\_258261.2.

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 1:32000.

**Western blot:** Preliminary experiments in Human Prostate, Tonsil and Thymus lysates gave no specific signal but low background (at antibody concentration up to  $1\mu g/ml$ ). 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