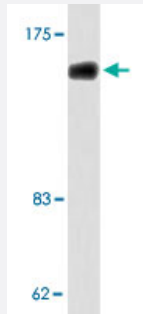


# ABCC10 polyclonal antibody

Catalog # PAB25110      Size 100 uL

## Applications



### Western Blot (Cell lysate)

Western blot analysis of COLO 205 cell lysate with ABCC10 polyclonal antibody (Cat # PAB25110).

## Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against synthetic peptide of ABCC10.
<b>Immunogen</b>	A synthetic peptide corresponding to ABCC10.
<b>Host</b>	Rabbit
<b>Theoretical MW (kDa)</b>	162
<b>Reactivity</b>	Human
<b>Specificity</b>	ABCC10 polyclonal antibody detects endogenous levels of ABCC10 protein.
<b>Form</b>	Liquid
<b>Purification</b>	Affinity purification
<b>Concentration</b>	1 mg/mL
<b>Recommend Usage</b>	Western Blot (1:500-1:1000) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In PBS, pH 7.2 (0.05% sodium azide)

**Storage Instruction**

Store at 4°C. For long term storage store at -20°C.  
Aliquot to avoid repeated freezing and thawing.

**Note**

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Western Blot (Cell lysate)

Western blot analysis of COLO 205 cell lysate with ABCC10 polyclonal antibody (Cat # PAB25110).

## Gene Info — ABCC10

**Entrez GeneID**[89845](#)**Gene Name**

ABCC10

**Gene Alias**

EST182763, MRP7, SIMRP7

**Gene Description**

ATP-binding cassette, sub-family C (CFTR/MRP), member 10

**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 membranes. ABC genes are divided into seven distinct subfamilies (ABC1, MDR/TAP, MRP, ALD, OABP, GCN20, and White). This ABC full-transporter is a member of the MRP subfamily which is involved in multi-drug resistance. Alternative splicing of this gene results in multiple transcript variants; however, not all variants have been fully described. [provided by RefSeq]

**Other Designations**

ATP-binding cassette, sub-family C, member 10|multidrug resistance-associated protein 7

## Pathway

- [ABC transporters](#)