



# Magic™ Rabbit Anti-Human ABCC10 Monoclonal antibody, clone 2530G3 (DMAB- CPT019)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Target</b>	Human ABCC10
<b>Immunogen</b>	ABCC10 fusion protein
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Clone</b>	2530G3
<b>Purification</b>	Protein A purification
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	CBA(Cap) We recommend the following antibodies for sandwich immunoassay (Capture - Detection): DMAB-CPT019 - DMAB-CPT020 Cytometric Bead Array: 0.781-100 ng/mL
<b>Format</b>	Liquid
<b>Size</b>	100 µg
<b>Buffer</b>	PBS only
<b>Preservative</b>	None

**Storage** Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

---

## BACKGROUND

**Introduction** ABCC10, also known as multidrug resistance protein 7 (MRP7), is an ATP-binding cassette (ABC) transporter that is a protein. It functions by moving specific molecules, including certain anticancer drugs like taxanes, out of cells. Overexpression of ABCC10 is linked to chemoresistance in various cancers and is also implicated in adverse drug effects.

---

**Keywords** ABCC10; multidrug resistance protein 7; MRP7; ATP-binding cassette, sub-family C (CFTR/MRP), member 10

---

## GENE INFORMATION

**Entrez Gene ID** [89845](#)

---

**UniProt ID** [Q5T3U5](#)

---