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Datasheet for ABIN302161

**anti-ABCC10 antibody (Internal Region)**

## Overview

|                      |                                       |
|----------------------|---------------------------------------|
| Quantity:            | 100 µg                                |
| Target:              | ABCC10                                |
| Binding Specificity: | Internal Region                       |
| Reactivity:          | Human                                 |
| Host:                | Goat                                  |
| Clonality:           | Polyclonal                            |
| Conjugate:           | This ABCC10 antibody is un-conjugated |
| Application:         | ELISA                                 |

## Product Details

|                   |   |
|-------------------|---|
| Purpose:          | MRP7  |
| Immunogen:        | Peptide with sequence C-QLKAENSSQEAQP, from the internal region of the protein sequence according to NP_258261.2.                     |
| Sequence:         | QLKAENSSQE AQP  |
| Isotype:          | IgG   |
| Cross-Reactivity: | Human   |
| Purification:     | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. |
| Grade:            | Recent  |

## Target Details

|                   |   |
|-------------------|---|
| Target:           | ABCC10  |
| Alternative Name: | ABCC10 ( <a href="#">ABCC10 Products</a> )  |
| Background:       | 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 |
| Gene ID:          | 89845   |
| NCBI Accession:   | <a href="#">NP_258261</a>   |

## Application Details

|                    |  |
|--------------------|--|
| Application Notes: | Western Blot: Preliminary experiments in Human Prostate, Tonsil and Thymus lysates gave no specific signal but low background (at antibody concentration up to 1 µg/mL). We would appreciate any feedback from people in the field - have any results been repo<br>Peptide ELISA: antibody detection limit dilution 1:32000. |
| Restrictions:      | For Research Use only  |

## Handling

|                    |  |
|--------------------|--|
| Format:            | Liquid   |
| Concentration:     | 0.5 mg/mL  |
| Buffer:            | Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.   |
| Preservative:      | Sodium azide   |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.                         |
| Handling Advice:   | Minimize freezing and thawing.   |
| Storage:           | -20 °C   |
| Storage Comment:   | Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable. |