

## ATP Binding Cassette Subfamily B Member 7 (ABCB7) Antibody (FITC)

Catalogue No.: abx334750



Fluorescence emission spectra of FITC.

ABCB7 Antibody (FITC) is a Rabbit Polyclonal against ABCB7.

|                               |                                                                                                  |
|-------------------------------|--------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | ATP Binding Cassette Subfamily B Member 7 (ABCB7)                                                |
| <b>Clonality:</b>             | Polyclonal                                                                                       |
| <b>Reactivity:</b>            | Human                                                                                            |
| <b>Host:</b>                  | Rabbit                                                                                           |
| <b>Recommended dilutions:</b> | Optimal dilutions/concentrations should be determined by the end user.                           |
| <b>Conjugation:</b>           | FITC                                                                                             |
| <b>Excitation/Emission:</b>   | 499/515                                                                                          |
| <b>Laser Line:</b>            | 488                                                                                              |
| <b>Immunogen:</b>             | Recombinant Human ATP-binding cassette sub-family B member 7, mitochondrial protein (23-140 AA). |
| <b>Isotype:</b>               | IgG                                                                                              |
| <b>Form:</b>                  | Liquid                                                                                           |
| <b>Purity:</b>                | > 95%                                                                                            |
| <b>Purification:</b>          | Purified by Protein G.                                                                           |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid exposure to light. Avoid repeated freeze/thaw cycles.          |
| <b>UniProt Primary AC:</b>    | O75027 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                      |

# Datasheet

Version: 3.0.0  
Revision date: 03 Jul 2025



**Gene Symbol:** ABCB7

**GeneID:** [22](#)

**OMIM:** [300135](#)

**NCBI Accession:** NP\_001258625.1, NM\_001271696.1

**HGNC:** 48

**KEGG:** hsa:22

**Ensembl:** ENSG00000131269

**String:** [9606.ENSP00000253577](#)

**Buffer:** 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.