

Product overview

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| product name | ABCB5 mouse Monoclonal Antibody(11A2) |
| catalog No. | ATA24135 |
| Category | Primary antibodies |
| Host | Mouse |
| Species specificity | Human |
| Tested applications | WB,IHC-p,IF, |
| Clonality | Monoclonal |
| Conjugation | Unconjugated |
| Immunogen | Synthetic Peptide of ABCB5 |

Product performance

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| Form | Liquid |
| Buffer | PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol. |
| Storage | -20°C/1 year |
| Purity | The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen. |

Dilution range

WB: 1:2000 IF 1:200 IHC 1:50-300

Product background

ATP binding cassette subfamily B member 5(ABCB5) Homo sapiens ABCB5 belongs to the ATP-binding cassette (ABC) transporter superfamily of integral membrane proteins. These proteins participate in ATP-dependent transmembrane transport of structurally diverse molecules ranging from small ions, sugars, and peptides to more complex organic molecules (Chen et al., 2005 [PubMed 15760339]).[supplied by OMIM, Mar 2008],

