

## Product overview

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

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],

