## **ABCB5 Mouse Monoclonal Antibody (11A2)**

**CATALOG NUMBER:** C1375

**QUANTITY:** 50µL

**DESCRIPTION**: ATP-binding cassette sub-family B member 5 also known as P-glycoprotein ABCB5 is a plasma membrane-spanning protein that in humans is encoded by the *ABCB5* gene. ABCB5 is an ABC transporter and P-glycoprotein family member principally expressed in physiological skin and human malignant melanoma. ABCB5 Mouse Monoclonal antibody detects endogenous ABCB5 proteins.

**SPECIFICITY:** Human

**ISOTYPE**: IgG1

**TESTED APPLICATIONS:** Western Blot

**MOLECULAR WEIGHT: 90KDa** 

**APPLICATIONS:** Western Blot: 1:2,000

\*NOTE: Optimal working dilutions must be determined by the end user

**STORAGE/HANDING:** PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol. Store at -20°C. *Do not aliquot the antibody*.

## For research use only; not for use as a diagnostic.

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