



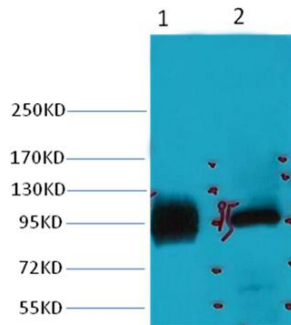
ABCB5

Mouse monoclonal Antibody

#55011

Catalog Number: 55011**Amount:** 100µg/100µl**Swiss-Prot No. :** Q2M3G0**GENE ID:** 340273**Form of Antibody:** Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50% glycerol**Storage/Stability:** Store at -20°C/1 year**Purification:** affinity-chromatography**Specificity/Sensitivity:** This antibody detects endogenous levels of ABCB5 and does not cross-react with related proteins**Alternative Names:** ABCB5; ABCB5 P-gp; ABCB5alpha; ABCB5beta; ATP-binding cassette protein; ATP-binding cassette sub-family B member 5**Reactivity:** Human**Applications:**

Predicted MW: 90kd WB:1:1000-2000



Western blot analysis of 1) HeLa, 2) 293T, using ABCB5 Mouse Monoclonal Antibody

Background: 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.