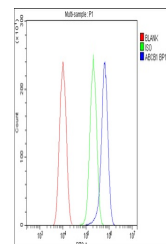


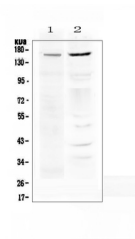
Product Datasheet

P Glycoprotein/ABCB1 Antibody (orb421108)

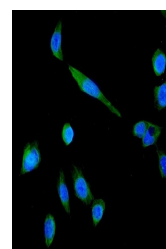
Description	P Glycoprotein/ABCB1 Antibody
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	FC, ICC, IF, WB
Immunogen	A synthetic peptide corresponding to a sequence of human P Glycoprotein (QAQDRKLSTKEALDESIPPVSFWRIMKLNLTWPY).
Form/Appearance	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Storage	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.
Note	For research use only
Application notes	Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Isotype	Rabbit IgG
Clonality	Polyclonal
MW	160 kDa
Uniprot ID	P08183
Dilution Range	Western blot, 0.1-0.5µg/ml Immunocytochemistry/Immunofluorescence, 2µg/ml Flow Cytometry, 1-3µg/1x10 ⁶ cells
Expiration Date	12 months from date of receipt.



Flow Cytometry analysis of U2OS cells using anti-P Glycoprotein antibody.



WB analysis of P Glycoprotein using anti-P Glycoprotein antibody.



IF analysis of P Glycoprotein using anti-P Glycoprotein antibody.