

Anti-ABCB1 antibody (600-700) (STJ113340)

ST.1113340

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-P Glycoprotein (600-700) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF
Host/Source Rabbit
Reactivity Human, Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

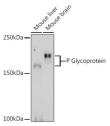
TARGET INFORMATION

Gene ID 5243
Gene Symbol ABCB1
Uniprot ID MDR1_HUMAN

Immunogen A synthetic peptide corresponding to a sequence within amino acids 600-700 of human P Glycoprotein (NP_000918.2).

Immunogen Region 600-700

Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines using P Glycoprotein rabbit polyclonal antibody (STJ113340) at 1:1000 dilution. Secondary antibody HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution Lysates/proteins: 25ug per lane. Blocking buffer: 3% norlat dry, milk in TBST. Detection: ECL Basic Kt.