

Anti-ABCB11 antibody (1050-1150) (STJ116895)

ST.1116895

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-ABCB11 (1050-1150) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

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

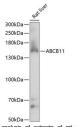
Gene ID 8647
Gene Symbol ABCB11
Uniprot ID ABCBB_HUMAN

Immunogen A synthetic peptide corresponding to a sequence within amino acids 1050-1150 of human ABCB11 (NP_003733.2).

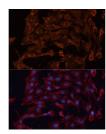
Immunogen Region 1050-1150

Specificity

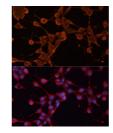
Immunogen Sequence



Western blot analysis of extracts of rat liver, using ABCB11 antibody (STJ116895) at 1:1000 dilution. Secondary antibody: HPF Goat Anti-rabbit IgG (H-L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer 39% nonfat dry milk in TBST. Detection:



Immunofluorescence analysis of C6 cells using ABCB11 antibody (STJ116895) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using ABCB11 antibody (STJ116895) at dilution of 1:100. Blue: DAPI for nuclear staining.