



[Go to Product page](#)

Datasheet for ABIN675857
anti-ABCB11 antibody (AA 21-120) (HRP)

Overview

Quantity:	100 µL
Target:	ABCB11
Binding Specificity:	AA 21-120
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABCB11 antibody is conjugated to HRP
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from mouse BSEP
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	ABCB11
Alternative Name:	BSEP/ABCB11 (ABCB11 Products)
Background:	Synonyms: Bsep, PGY4, SPGP, ABC16, Lith1, PFIC2, Bile salt export pump, ATP-binding cassette

Target Details

sub-family B member 11, Sister of P-glycoprotein, Abcb11

Background: Involved in the ATP-dependent secretion of bile salts into the canalculus of hepatocytes.

Gene ID: 27413

UniProt: [Q9QY30](#)

Application Details

Application Notes: IHC-P 1:200-400

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months
