

US Biological (antibodypab)

84-1663-39 [取扱停止] SLCO1B1, ID (SLCO1B1, LS T1, OATP1B1, OATP2, OATPC, SLC21A6, Solute carrier organic anion transporter family member 1B1, Liver-specific organic anion transporter 1, OATP-C, Sodium-independent organic anion-transporting polypeptide 2, Solute carrier family 21 member 6) (APC) 200ul 042000-APC



アズワン品番 84-1663-39

型番 042000-APC

入り数 1個

標準価格 -円

取扱停止



## 特徴

SLCO1B1 is a liver-specific member of the organic anion transporter family.

This protein is a transmembrane receptor that mediates the sodium-independent uptake of numerous endogenous compounds including bilirubin, 17-beta-glucuronosyl estradiol and leukotriene C4.

This protein is also involved in the removal of drug compounds such as statins, bromosulfophthalein and rifampin from the blood into the hepatocytes.

Polymorphisms in the gene encoding this protein are associated with impaired transporter function.

Applications: Suitable for use in Western Blot and FLISA.

Other applications have not been tested.

Recommended Dilution: Optimal dilutions to be determined by the researcher.

Storage and Stability: Store product at 4°C in the dark.

DO NOT FREEZE! Stable at 4°C for 12 months after receipt as an undiluted liquid.

Dilute required amount only prior to immediate use.

Further dilutions can be made in assay buffer.

Caution: APC conjugates are sensitive to light.

For maximum recovery of product, centrifuge the original vial prior to removing the cap.

Note: Applications are based on unconjugated antibody.

## 仕様

Size: 200ul

Host: rabbit

Source Antibody: human

Grade: Affinity Purified

Purity: Purified by Protein A and peptide affinity chromatography.

Form: Supplied as a liquid in PBS, pH 7.2, 0.09% sodium azide and a stabilizer. Labeled with Allophycocyanin (APC).

Specificity: Recognizes human SLCO1B1.

Isotype: IgG

Calc Applications Abbrev: FLISA WB

Calc Crossreactivity: Hu

Immunogen: KLH-conjugated synthetic peptide mapping to a fragment of residues with in amino acids 267-293 in the central region of human SLCO1B1, UniProt Accession #Q9Y6L6.

Shelf Life: 6 months

Swiss Prot Number: Q9Y6L6

EU Commodity Code: 30021010

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