

Product datasheet for TA381718

SLCO1A2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 606-670 of

human SLCO1A2 (NP_602307.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 64kDa/74kDa

Gene Name: solute carrier organic anion transporter family member 1A2

Database Link: P46721

Synonyms:

Background: This gene encodes a sodium-independent transporter which mediates cellular uptake of

organic ions in the liver. Its substrates include bile acids, bromosulphophthalein, and some steroidal compounds. The protein is a member of the SLC21A family of solute carriers.

Alternative splicing of this gene results in multiple transcript variants.

OATP; OATP-A; OATP1; OATP1A2; SLC21A3



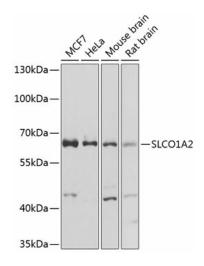
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Product images:



Western blot analysis of extracts of various cell lines, using SLCO1A2 antibody (TA381718) 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% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 10s.