
SLC22A1 (2C5) Antibody

Subcategory: Mouse Monoclonal Antibody

Cat. No.: 253099

Unit: 0.1 ml

Description:

Slc22a1 (Solute carrier family 22 member 1) is a polyspecific organic cation transporter. In the liver, kidney, intestine, and other organs are critical for elimination of many endogenous small organic cations as well as a wide array of drugs and environmental toxins. Slc22a1 protein contains twelve putative transmembrane domains and is a plasma integral membrane protein. It is widely expressed with high level in liver.

Isotype: Mouse IgG1

Applications: E, WB, FC

Species Reactivity: H

Format: Each vial contains 0.1 ml ascitic fluid with 0.03% sodium azide.

Alternate Names: Solute carrier family 22 member 1; Organic cation transporter 1; hOCT1; OCT1; SLC22A1

Accession No.: O15245

Antigen: Purified recombinant fragment of human SLC22A1 expressed in *E. coli*.

Application Notes: WB: 1:500-1:2000; FC: 1:200-1:1000;

Storage: Store at 4°C for short term use only. Store at -20°C for storage over 1 month. Product is guaranteed 6 months from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.