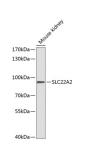
Elabscience®

SLC22A2 Polyclonal Antibody

Catalog No.	E-AB-66206	Reactivity	Μ
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	WB	Isotype	IgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Western blot analysis of extracts of Mouse kidney using SLC22A2 Polyclonal Antibody at dilution of 1:1000.

Immunogen Information

Recombinant fusion protein of human SLC22A2 (NP_003049.2).
6582
O15244
SLC22A2,43010,OCT2

Product Information

26kDa/54kDa/62kDa
95kDa
PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Affinity purification
WB 1:500-1:2000

Background

Polyspecific organic cation transporters 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. This gene is one of three similar cation transporter genes located in a cluster on chromosome 6. The encoded protein contains twelve putative transmembrane domains and is a plasma integral membrane protein. It is found primarily in the kidney, where it may mediate the first step in cation reabsorption.

For Research Use Only

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.