

A10434

Leader in Biomolecular Solutions for Life Science



SLC22A9 Rabbit pAb

Catalog No.: A10434

Basic Information

Observed MW

75kDa

Calculated MW

62kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human,Mouse

Background

Enables anion:anion antiporter activity; short-chain fatty acid transmembrane transporter activity; and sodium-independent organic anion transmembrane transporter activity. Involved in hormone transport; short-chain fatty acid import; and sodium-independent organic anion transport. Located in basolateral plasma membrane.

Recommended Dilutions

WB 1:500 - 1:2000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

114571

Swiss Prot

Q8IVM8

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

OAT4; OAT7; ust3; HOAT4; UST3H; SLC22A9

Contact

 www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

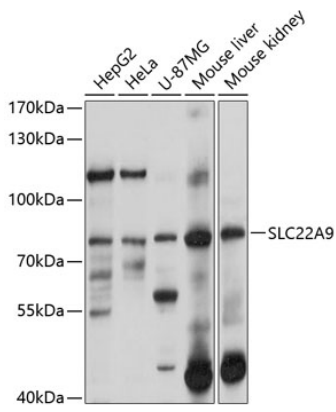
Affinity purification

Storage

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

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

Validation Data



Western blot analysis of various lysates using SLC22A9 Rabbit pAb (A10434) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25 μ g per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 10s.