

SLC16A1

Reactivity: Human Mouse

Tested applications: WB IHC

Recommended Dilution: WB 1:1000 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 54kDa

Observed MW: Refer to Figures

Immunogen:

A synthetic peptide of human SLC16A1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

MCT; HHF7; MCT1

Catalog #: A3013

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 6566

Isotype: IgG

Swiss Prot: P53985

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene is a proton-linked monocarboxylate transporter that catalyzes the movement of many monocarboxylates, such as lactate and pyruvate, across the plasma membrane. Mutations in this gene are associated with erythrocyte lactate transporter defect. Alternatively spliced transcript variants have been found for this gene.

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