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SLC16A4 Polyclonal Antibody

catalog number: E-AB-12560

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

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Desc	т	att o	n
DC31	7.0		

Reactivity Human

Immunogen Synthetic peptide of human SLC16A4

Host Rabbit Isotype IgG

PurificationAffinity purificationConjugationUnconjugated

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:1000-1:5000

Data



Western Blot analysis of 231 cell using SLC16A4 Polyclonal

Antibody at dilution of 1:1200

Calculated-MV:54 kDa

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

Monocarboxylate transporter 5 is a protein that in humans is encoded by the SLC16A4 gene. Proton-linked monocarboxylate transporter. Catalyzes the rapid transport across the plasma membrane of many monocarboxylates such as lactate, pyruvate, branched-chain oxo acids derived from leucine, valine and isoleucine, and the ketone bodies acetoacetate, beta-hydroxybutyrate and acetate.