abcam

Product datasheet

Anti-MCT1/Monocarboxylic acid transporter 1 antibody ab93048

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製品の概要

製品名 Anti-MCT1/Monocarboxylic acid transporter 1 antibody

製品の詳細 Rabbit polyclonal to MCT1/Monocarboxylic acid transporter 1

由来種 Rabbit

アプリケーション 適用あり: ELISA **種交差性 交差種:** Mouse

交差が予測される動物種: Rat 🔷

免疫原 Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.

特記事項

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

バッファー pH: 7.2

Preservative: 0.01% Sodium azide Constituents: PBS, 50% Glycerol

精製度 Immunogen affinity purified

特記事項(精製) Purity >90% ポリ/モノ ポリクローナル

アイソタイプ lgG

アプリケーション

アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
ELISA		Use at an assay dependent concentration.

ターゲット情報

機能 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.

組織特異性 Widely expressed in normal and in cancer cells.

Bj連疾患 Symptomatic deficiency in lactate transport Familial hyperinsulinemic hypoglycemia 7

配列類似性 Belongs to the major facilitator superfamily. Monocarboxylate porter (TC 2.A.1.13) family.

和胞内局在 Cell membrane.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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