

## Anti-SLC16A13 antibody (370-450 C-Term) (STJ94048) STJ94048

## **GENERAL INFORMATION**

Host/Source Rabbit

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Monocarboxylate Transporter 13 (370-450 C-Term) is suitable for use in Western Blot and ELISA Description research applications. Applications WB, ELISA Reactivity Human, Rat, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. Dilution Range WB 1:500-1:2000 ELISA 1:5000 Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. Isotype IgG Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

## **TARGET INFORMATION**

Gene ID 201232 Gene Symbol SLC16A13 Uniprot ID MOT13\_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from human MOT13 at amino acid range 377-426 Immunogen 370-450 C-Term Region Specificity SLC16A13 polyclonal antibody (Monocarboxylate Transporter 13) binds to endogenous Monocarboxylate Transporter 13 at the amino acid region 370-450 C-Term. Immunogen Sequence -- 117 170---100---70---55----- 85 40-ICT13 -- 48 35---MOT13--25----- 34 -- 26 15----- 19 (kD) Western blot analysis of lysates from Jurkat cells, using MOT13 Antibody. The lane on the right is blocked with the synthesized peptide. Western blot analysis of 3T3 cells using MCT13 Polyclonal Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081