

## Monocarboxylic Acid Transporter 1 Recombinant Rabbit mAb

Catalog: BS47209

Host: Rabbit

Reactivity: Human

### 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.[provided by RefSeq, Oct 2009]

### Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

### Molecular Weight:

54 kDa

### Swiss-Prot:

P53985

### Purification&Purity:

Affinity Purification

### Applications:

WB: 1:1000

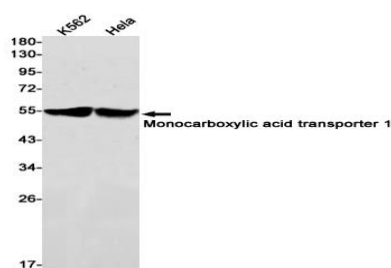
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Isotype:

IgG

### DATA:



Western blot detection of Monocarboxylic acid transporter 1 in K562, HeLa cell lysates using Monocarboxylic acid transporter 1 antibody(1:1000 diluted).

### Note:

For research use only, not for use in diagnostic procedure.

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