

SLC11A2

Reactivity: Human Mouse Rat

Tested applications: WB

Recommended Dilution: WB 1:1000 - 1:2000

Calculated MW: 62kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human SLC11A2

Storage Buffer:

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

Synonym:

DCT1; DMT1; AHMIO1; NRAMP2;

Catalog #: A10231

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 4891

Isotype: IgG

Swiss Prot: P49281

Purity: Affinity purification

For research use only.

Background:

This gene encodes a member of the solute carrier family 11 protein family. The product of this gene transports divalent metals and is involved in iron absorption. Mutations in this gene are associated with hypochromic microcytic anemia with iron overload. A related solute carrier family 11 protein gene is located on chromosome 2. Multiple transcript variants encoding different isoforms have been found for this gene.

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