

## SLC39A6

**Reactivity:** Human Mouse Rat

**Tested applications:** WB IHC

**Recommended Dilution:** WB 1:500 - 1:2000 IHC 1:50 - 1:200

**Calculated MW:** 85kDa

**Observed MW:** Refer to figures

**Immunogen:**

A synthetic peptide of human SLC39A6

**Storage Buffer:**

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

**Synonym:**

LIV-1;

**Catalog #:** A3085

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 25800

**Isotype:** IgG

**Swiss Prot:** Q13433

**Purity:** Affinity purification

For research use only.

**Background:**

Zinc is an essential cofactor for hundreds of enzymes. It is involved in protein, nucleic acid, carbohydrate, and lipid metabolism, as well as in the control of gene transcription, growth, development, and differentiation. SLC39A6 belongs to a subfamily of proteins that show structural characteristics of zinc transporters (Taylor and Nicholson, 2003)

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