

订购热线: 4008-898-798

# Anti-SLC39A9 antibody

**Cat. No.** ml162239

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-SLC39A9 rabbit polyclonal antibody

Applications ELISA, WB

Immunogen Synthetic peptide of human SLC39A9

ReactivityHumanContent0.1 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol SLC39A9

Full name solute carrier family 39, member 9

Synonyms ZIP9; ZIP-9 Swissprot Q9NUM3

### **Target Background**

ZIP9 (Zinc transporter ZIP9, Solute carrier family 39 member 9) is a multi-pass (seven transmembrane regions) membrane protein that belongs to the ZIP transporter (TC 2.A.5) family. Zinc transporters all have transmembrane domains, and are encoded by two SLC (solute-linked carrier) gene families: ZnT (SLC30) and Zip (SLC39). There are at least 9 ZnT and 15 Zip transporters in human cells. Zip transporters are believed to increase intracellular zinc by promoting zinc uptake.



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## **Applications**

## Western blotting

Predicted band size:32 kDa
Positive control:Jurkat cells
Recommended dilution: 200-1000

Gel: 8%SDS-PAGE Lysate: 40 µg Lane: Jurkat cells

Primary antibody: ml162239(SLC39A9 Antibody) at dilution

1/200

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 minute

kDa 95 — 72 — 55 — 36 — — 28 — 17 —

### **ELISA**

Recommended dilution:1000-2000

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