

ZIP9 Polyclonal Antibody

Catalog No: YT4951

Reactivity: Human;Rat

Applications: WB;ELISA

Target: ZIP9

Fields: >>Alzheimer disease;>>Parkinson disease

Q9NUM3

Q8BFU1

Gene Name: SLC39A9

Protein Name: Zinc transporter ZIP9

Human Gene Id: 55334

Human Swiss Prot

Idiliali Swiss Fiot

No:

Mouse Swiss Prot

No:

Rat Gene Id: 314275

Rat Swiss Prot No: Q3KR82

Immunogen: The antiserum was produced against synthesized peptide derived from human

SLC39A9. AA range:101-150

Specificity: ZIP9 Polyclonal Antibody detects endogenous levels of ZIP9 protein.

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Dilution: WB 1:500 - 1:2000. ELISA: 1:10000. Not yet tested in other applications.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.



Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band: 33kD

Background: function:May act as a zinc-influx transporter.,similarity:Belongs to the ZIP

transporter (TC 2.A.5) family.,

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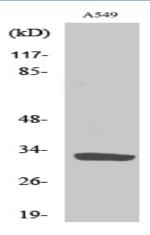
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Subcellular Location :

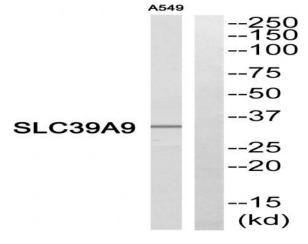
Membrane; Multi-pass membrane protein.

Expression : Coronary artery, Duodenum, Placenta, Skin,

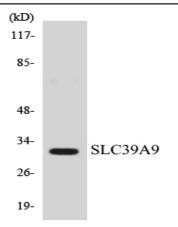
Products Images



Western Blot analysis of various cells using ZIP9 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Western blot analysis of SLC39A9 Antibody. The lane on the right is blocked with the SLC39A9 peptide.



Western blot analysis of the lysates from HeLa cells using SLC39A9 antibody.