

SLC39A4 Antibody



PACO44975

Product Information

Size:

50ul

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:1000-1:5000,
IHC:1:20-1:200

Protein Background:

Plays an important role in cellular zinc homeostasis as a zinc transporter. Regulated in response to zinc availability.

Gene ID:

SLC39A4

Uniprot

Q6P5W5

Synonyms:

Zinc transporter ZIP4 (Solute carrier family 39 member 4) (Zrt- and Irt-like protein 4) (ZIP-4), SLC39A4, ZIP4

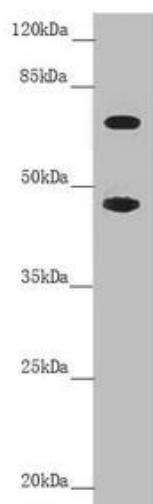
Immunogen:

Recombinant Human Zinc transporter ZIP4 protein (23-327AA).

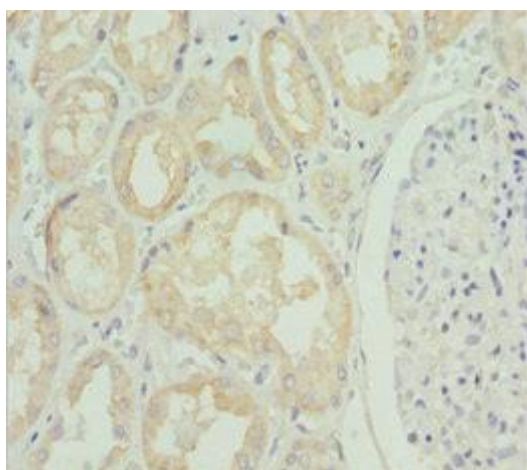
Storage:

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Western blot. All lanes: SLC39A4 antibody at 4.45 μ g/ml + Colo320 whole cell lysate. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 69, 67 kDa. Observed band size: 69, 47 kDa.



Immunohistochemistry of paraffin-embedded human kidney tissue using PACO44975 at dilution of 1:100.