

Anti-SLC30A3 Polyclonal Antibody

Summary

Catalog No. PHJ46301

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human SLC30A3 (Arg286-Pro386).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Target ZnT-3, Solute carrier family 30 member 3, ZNT3, Zinc transporter 3, SLC30A3

Purification Purified by antigen affinity column.

Accession Q99726

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

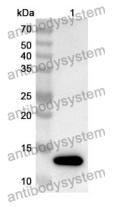
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

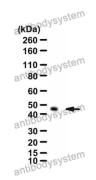
Note For research use only.

Data Image

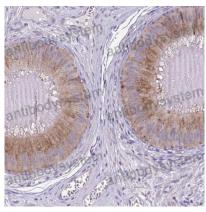
Recombinant Proteins & Antibodies



WESTERN BLOT



Western Blot



Immunohistochemical

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with SLC30A3 antibody (PHJ46301) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 14 kDa Observed MW: 14 kDa

Various lysates were subjected to SDS PAGE followed by western blot with SLC30A3 antibody (PHJ46301) at 1 μ g/ml.

Lane 1: Human brain

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 42 kDa Observed MW: 45 kDa

Immunohistochemical analysis of human epididymis stained for SLC30A3 with PHJ46301.

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