

# ZnT-2 Polyclonal Antibody

## Description

Product type Primary Antibody

Code BT-AP09749

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human SLC30A2. AA range:150-

200

Mol wt 35178

Species reactivity Human

Clonality Polyclonal

Recommended application IHC-p, ELISA

Concentration 1 mg/ml

Full name ZnT-2 Antibody

Synonyms SLC30A2; ZNT2; Zinc transporter 2; ZnT-2; Solute carrier family 30 member 2

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

#### Background

The protein encoded by SLC30A2 (solute carrier family 30 member 2) is a zinc transporter that acts as a homodimer. The encoded protein plays a role in secreting zinc into breast milk. Two transcript variants encoding different isoforms have been found for SLC30A2.

#### **Recommended Dilution**

IHC: 1: 100 - 1: 300 ELISA: 1: 5000

Not yet tested in other applications.

#### Images

No images.

### Storage

-20°C for one year