

For Research Use Only

# SLC30A4 Recombinant antibody, PBS Only (Capture)

Catalog Number: 86336-2-PBS



## Basic Information

Catalog Number:

86336-2-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG3313

GenBank Accession Number:

BC026089

GeneID (NCBI):

7782

UNIPROT ID:

O14863

Full Name:

solute carrier family 30 (zinc transporter), member 4

Calculated MW:

429 aa, 47 kDa

Purification Method:

Protein A purification

CloneNo.:

250909B7

## Applications

Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

human

## Background Information

### Storage

Storage:

Store at -80°C.

**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**

Storage Buffer:

PBS only, pH7.3

For technical support and original validation data for this product please contact:

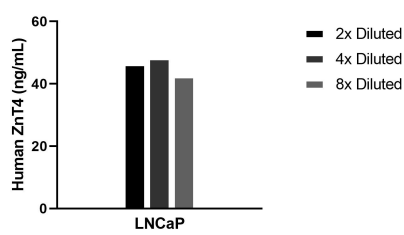
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

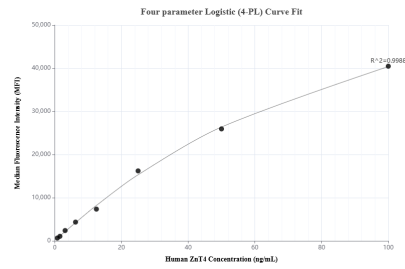
W: [ptgcn.com](http://ptgcn.com)

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# Selected Validation Data



The mean ZnT4 concentration was determined to be 45.6 ng/mL in LNCaP cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP02364-1, ZnT4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86336-2-PBS. Detection antibody: 86336-1-PBS. Standard: Ag3313. Range: 0.781-100 ng/mL.