

For Research Use Only

STC2 Recombinant antibody, PBS Only (Detector)

Catalog Number: 85910-3-PBS



Basic Information

Catalog Number:

85910-3-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG3119

GenBank Accession Number:

NM_003714.3

GeneID (NCBI):

8614

UNIPROT ID:

O76061

Full Name:

stanniocalcin 2

Calculated MW:

33 kDa

Purification Method:

Protein A purification

CloneNo.:

250328A12

Applications

Tested Applications:

Sandwich ELISA, 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:

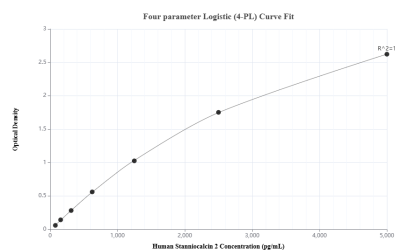
T: 4006900926

E: Proteintech-CN@ptglab.com

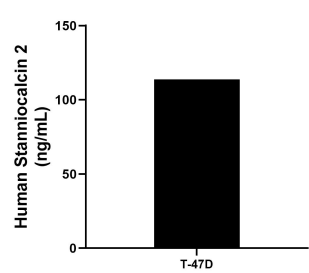
W: ptgcn.com

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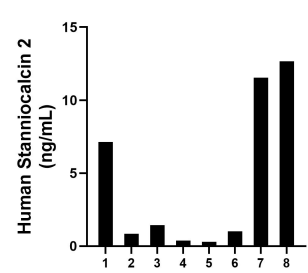
Selected Validation Data



Sandwich ELISA standard curve of MP02212-1, Human Stanniocalcin 2 Recombinant Matched Antibody Pair - PBS only. 85910-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg3119. 85910-3-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL



The mean Stanniocalcin 2 concentration was determined to be 113.80 ng/mL in T-47D cell extract based on a 2.3 mg/mL extract load.



Serum of eight individual healthy human donors was measured. The human Stanniocalcin 2 concentration of detected samples was determined to be 4.42 ng/mL with a range of 0.30 - 12.67 ng/mL