

For Research Use Only

CLDN11 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:87261-2-PBS



Basic Information

Catalog Number:

87261-2-PBS

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

BC013577

GeneID (NCBI):

5010

UNIPROT ID:

O75508

Full Name:

claudin 11

Calculated MW:

207 aa, 22 kDa

Purification Method:

Protein A purification

CloneNo.:

251586C1

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

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:

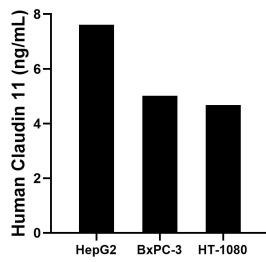
T: 4006900926

E: Proteintech-CN@ptglab.com

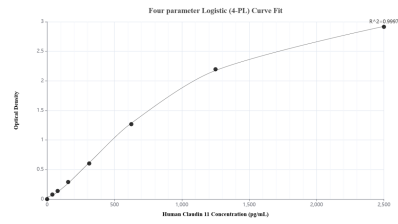
W: ptgcn.com

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Selected Validation Data



The mean Claudin 11 concentration was determined to be 7.61 ng/mL in HepG2 cell extract based on a 1.20 mg/mL extract load, 5.01 ng/mL in BxPC-3 cell extract based on a 1.20 mg/mL extract load and 4.67 ng/mL in HT-1080 cell extract based on a 1.50 mg/mL extract load.



Sandwich ELISA standard curve of MP03284-1, Human Claudin 11 Recombinant Matched Antibody Pair - PBS only. 87261-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard SY02670. 87261-2-PBS was HRP conjugated as the detection antibody. Range: 39.1-2500 pg/mL.