

For Research Use Only

PDS5B Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:86088-3-PBS



Basic Information

Catalog Number:

86088-3-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG27977

GenBank Accession Number:

NM_015032

GeneID (NCBI):

23047

UNIPROT ID:

Q9NTI5

Full Name:

PDS5, regulator of cohesion maintenance, homolog B (S. cerevisiae)

Calculated MW:

165 aa

Purification Method:

Protein A purification

CloneNo.:

250461B10

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:

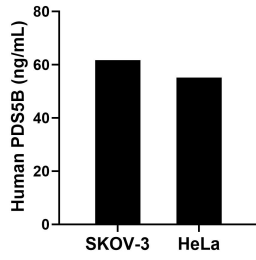
T: 4006900926

E: Proteintech-CN@ptglab.com

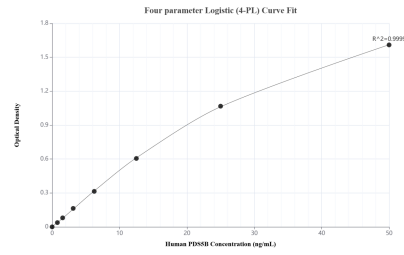
W: ptgcn.com

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Selected Validation Data



The mean PDS5B concentration was determined to be 61.70 ng/mL in SKOV-3 cell extract based on a 1.20 mg/mL extract load and 55.20 ng/mL in HeLa cell extract based on a 0.90 mg/mL extract load.



Sandwich ELISA standard curve of MP02392-1, Human PDS5B Recombinant Matched Antibody Pair - PBS only. 86088-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag27977. 86088-3-PBS was HRP conjugated as the detection antibody. Range: 0.78-50 ng/mL