

For Research Use Only

LEPREL2 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 86813-2-PBS



Basic Information

Catalog Number:

86813-2-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG8850

GenBank Accession Number:

BC017217

GeneID (NCBI):

10536

UNIPROT ID:

Q8IVL6

Full Name:

leprecan-like 2

Calculated MW:

736 aa, 82 kDa

Purification Method:

Protein A purification

CloneNo.:

251845C8

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:

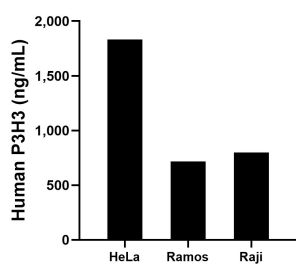
T: 4006900926

E: Proteintech-CN@ptglab.com

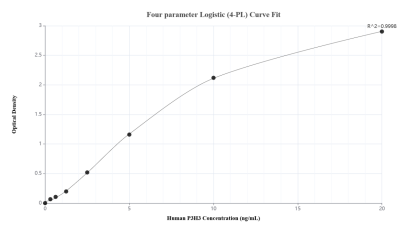
W: ptgcn.com

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Selected Validation Data



The mean P3H3 concentration was determined to be 1,831.68 ng/mL in HeLa cell extract based on a 1.20 mg/mL extract load, 715.68 ng/mL in Ramos cell extract based on a 1.20 mg/mL extract load and 798.43 ng/mL in Raji cell extract based on a 1.50 mg/mL extract load.



Sandwich ELISA standard curve of MP03545-1, Human P3H3 Recombinant Matched Antibody Pair - PBS only. 86813-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag8850. 86813-2-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL