

For Research Use Only

LEPREL2 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 86813-3-PBS



Basic Information

Catalog Number:

86813-3-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.:

251845G9

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:

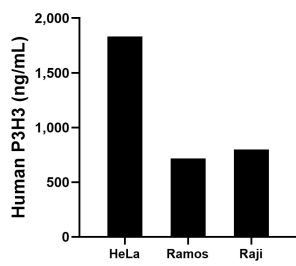
T: 4006900926

E: Proteintech-CN@ptglab.com

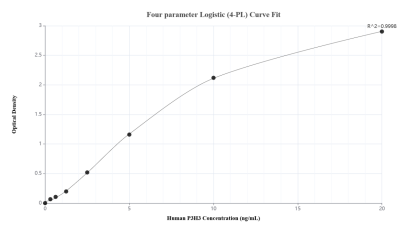
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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