

For Research Use Only

# Cleaved Caspase 3/P17/P19 Recombinant antibody, PBS Only (Capture)

Catalog Number: 84912-2-PBS



## Basic Information

Catalog Number:

84912-2-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

BC016926

GeneID (NCBI):

836

UNIPROT ID:

P42574

Full Name:

caspase 3, apoptosis-related cysteine  
peptidase

Calculated MW:

277 aa, 32 kDa

Purification Method:

Protein A purification

CloneNo.:

241972D11

## 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

For technical support and original validation data for this product please contact:

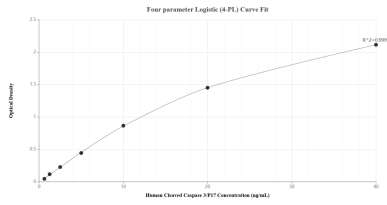
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

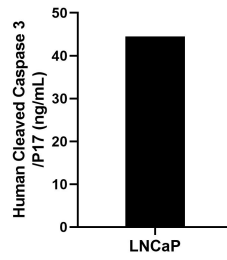
W: [ptgcn.com](http://ptgcn.com)

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

## Selected Validation Data



Sandwich ELISA standard curve of MP00104-4, Human Cleaved Caspase 3/P17/P19 Recombinant Matched Antibody Pair - PBS only. 84912-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard SY02375. 84912-1-PBS was HRP conjugated as the detection antibody. Range: 0.625-40 ng/mL



The mean Cleaved Caspase 3/P17 concentration was determined to be 44.51 ng/mL in LNCaP cell extract based on a 2.00 mg/mL extract load.