

For Research Use Only

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

Catalog Number: 82707-9-PBS



## Basic Information

Catalog Number:

82707-9-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM\_032991

GeneID (NCBI):

836

UNIPROT ID:

P42574

Full Name:

caspase 3, apoptosis-related cysteine peptidase

Calculated MW:

32 kDa

Purification Method:

Protein A purification

CloneNo.:

230527F3

Affinity:

$K_D = 1.64 \times 10^{-9}$

$K_{off} = 8.67 \times 10^{-4}$

$K_{on} = 5.30 \times 10^5$

## Applications

Tested Applications:

Cytometric bead array, 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:

100% PBS pH 7.3

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

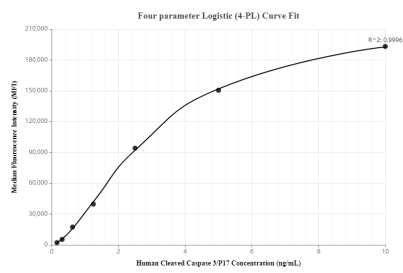
T: 4006900926

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



Cytometric bead array standard curve of MP00104-1, Cleaved Caspase 3/P17 Recombinant Matched Antibody Pair - PBS only. Capture antibody: 82707-10-PBS. Detection antibody: 82707-9-PBS. Standard: SY01603. Range: 0.156-10 ng/mL.