

For Research Use Only

Caspase 9 Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number: 84949-1-PBS



Basic Information

Catalog Number:

84949-1-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

BC002452

GeneID (NCBI):

842

UNIPROT ID:

P55211

Full Name:

caspase 9, apoptosis-related cysteine peptidase

Calculated MW:

46 kDa

Purification Method:

Protein A purification

CloneNo.:

242452A1

Applications

Tested Applications:

Cytometric bead array, 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:

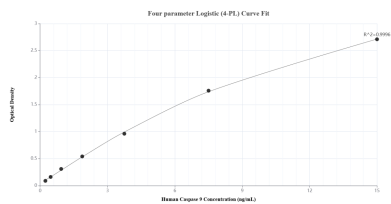
T: 4006900926

E: Proteintech-CN@ptglab.com

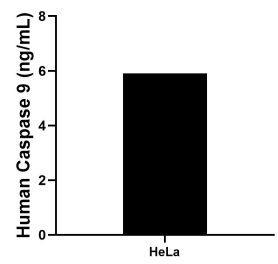
W: ptgcn.com

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

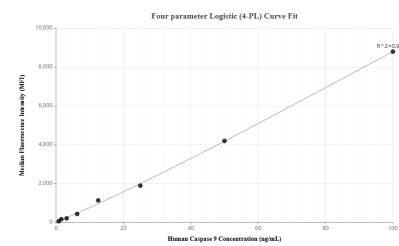
Selected Validation Data



Sandwich ELISA standard curve of MP01714-2, Human Caspase 9 Recombinant Matched Antibody Pair - PBS only. 84949-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard SY02407. 84949-1-PBS was HRP conjugated as the detection antibody. Range: 0.234-15 ng/mL.



The mean Caspase 9 concentration was determined to be 5.91 ng/mL in HeLa cell extract based on a 1.00 mg/mL extract load.



Cytometric bead array standard curve of MP01714-1, Caspase 9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84949-1-PBS. Detection antibody: 84949-2-PBS. Standard: SY02407. Range: 0.781-100 ng/mL.