For Research Use Only

## Caspase 9 Recombinant antibody, PBS Only (Detector)

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Uni-rAb
www.ptglab.com

**Purification Method:** 

Protein A purification

CloneNo.:

242452G5

Catalog Number:84949-2-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

84949-2-PBS BC002452
Size: GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 842

Nanodrop; UNIPROT ID:
Source: P55211
Rabbit Full Name:

Isotype: caspase 9, apoptosis-related cysteine

IgG peptidase

Calculated MW: 46 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

84949-2-PBS targets Caspase 9 as part of a matched antibody pair:

MP01714-1: 84949-1-PBS capture and 84949-2-PBS detection (validated in Cytometric bead array)

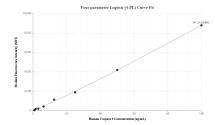
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

## Selected Validation Data



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