For Research Use Only

CASP3 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

Protein G purification

CloneNo.:

2A9G4

Catalog Number: 66470-4-PBS

Basic Information

Catalog Number: GenBank Accession Number:

66470-4-PBS BC016926

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** P42574 Mouse Full Name:

Isotype: caspase 3, apoptosis-related cysteine

lgG1 peptidase Immunogen Catalog Number: Calculated MW: AG25029 277 aa. 32 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

66470-4-PBS targets CASP3 as part of a matched antibody pair:

MP50501-1: 66470-3-PBS capture and 66470-4-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

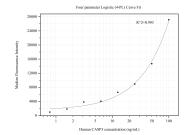
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP50501-1, CASP3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66470-3-PBS. Detection antibody: 66470-4-PBS. Standard:Ag25029. Range: 0.781-100 ng/mL