For Research Use Only

CASP3 Monoclonal Matched Antibody proteintech Pair, PBS Only

Catalog Number: MP50501-1



Capture Antibody Information

Catalog Number: Clone ID: 66470-3-PBS 1H9A7 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number:

lgG2b Ag25029

Purification Method: Protein A purification Unconjugated Full name: caspase 3, apoptosis-related cysteine

Conjugate:

peptidase

Gene ID: 836

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 66470-4-PBS 2A9G4 Unconjugated Host: Reactivity: Full name:

Mouse human caspase 3, apoptosis-related cysteine

peptidase Isotype: GenBank: lgG1 BC016926 Gene ID: **Purification Method:** Immunogen Catalog Number:

Protein G purification Ag25029

Applications

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP50501-1 targets CASP3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CASP3 Monoclonal antibody, PBS Only (Capture) 66470-3-PBS (1H9A7). 100 µg. Concentration 1

Detection antibody: CASP3 Monoclonal antibody, PBS Only (Detector) 66470-4-PBS (2A9G4). 100 µg. Concentration 1 mgl/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

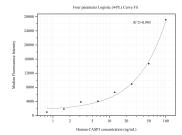
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C.

Storage buffer: PBS only

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