For Research Use Only

CASP3 Monoclonal Matched Antibody Pair, PBS Only

Antibodies | ELISA kits | Proteins

Catalog Number: MP50501-1

Capture Antibody Information

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

 Mouse
 human
 caspase 3, apoptosis-related cysteine

 Isotype:
 GenBank:
 peptidase

 IgG2b
 BC016926
 Gene ID:

IgG2b BC016926 Gen
Purification Method: Immunogen Catalog Number: 836

Protein A purification Ag25029

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:66470-4-PBS2A9G4UnconjugatedHost:Reactivity:Full name:

Mouse human caspase 3, apoptosis-related cysteine

Isotype:GenBank:peptidaseIgG1BC016926Gene ID:Purification Method:Immunogen Catalog Number:836

Protein G purification Ag25029

Applications

Tested Applications: Range:

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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 μ g. Concentration 1 mg/ml.

Detection antibody: CASP3 Monoclonal antibody, PBS Only (Detector) 66470-4-PBS (2A9G4). 100 $\,\mu$ g. Concentration 1 mg/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 pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

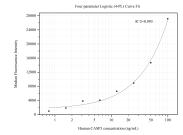
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

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