For Research Use Only

ATF4 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51019-2

Capture Antibody Information

Catalog Number: Clone ID: 60035-2-PBS 3E11C11 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: lgG2b Ag1279

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

activating transcription factor 4 (taxresponsive enhancer element B67)

468

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60035-3-PBS 2E12C2 Host: Reactivity: Mouse human

Isotype: GenBank lgG1 BC022088

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag1279 Unconjugated

activating transcription factor 4 (taxresponsive enhancer element B67)

Gene ID:

Applications

Tested Applications:

0.391-100 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

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

Product Information

MP51019-2 targets ATF4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ATF4 Monoclonal antibody, PBS Only (Capture) 60035-2-PBS (3E11C11). 100 µg. Concentration 1

 $Detection\ antibody;\ ATF4\ Monoclonal\ antibody,\ PBS\ Only\ (Capture/Detector)\ 60035-3-PBS\ (2E12C2).\ 100\ \mu g.$ 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.

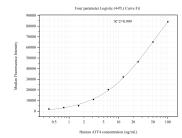
Storage

Storage: Store at -80°C.

Storage buffer: PBS only

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

Selected Validation Data



Cytometric bead array standard curve of MP51019-2, ATF4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60035-2-PBS. Detection antibody: 60035-3-PBS. Standard:Ag16665. Range: 0.391-100 ng/mL