For Research Use Only

ATF1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50187-1

Capture Antibody Information

Catalog Number: Clone ID: 68813-1-PBS 2H5C9
Host: Reactivity: Mouse Human

Isotype: Immunogen Catalog Number:

IgG1 Ag34935

Purification Method:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

activating transcription factor 1

Gene ID: 466

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 68813-2-PBS
 2D9C7
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 Human
 activating transcription factor 1

 Isotype:
 GenBank:
 Gene ID:

 IgG3
 BC029619
 466

Purification Method: Immunogen Catalog Number:

Protein A Magarose purification Ag34935

Applications

Tested Applications: Range:

Cytometric bead array 0.098-12.5 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

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

Product Information

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

MP50187-1 targets ATF1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ATF1 Monoclonal antibody, PBS Only (Capture) 68813-1-PBS (2H5C9). 100 µg. Concentration 1 mgl/ml.

Detection antibody: ATF1 Monoclonal antibody, PBS Only (Detector) 68813-2-PBS (2D9C7). 100 µg. Concentration 1 mgl/ml.

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) 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.

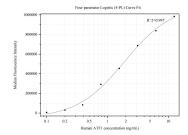
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP50187-1, ATF1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68813-1-PBS. Detection antibody: 68813-2-PBS. Standard:Ag34935. Range: 0.098-12.5 ng/mL