For Research Use Only

NFKBIA Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP51027-2

Capture Antibody Information

Catalog Number: Clone ID: 66418-1-PBS 2G6H7 Host: Reactivity: Mouse human, mouse, rat

Isotype: Immunogen Catalog Number: lgG1 Ag22040

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

nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, alpha

Gene ID: 4792

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60712-1-PBS 1E1E11 Reactivity: Mouse human

Isotype: GenBank: lgG1 BC002601

Purification Method: Protein G Magarose purification Unconjugated Full name:

nuclear factor of kappa light polypeptide gene enhancer in B-cells

inhibitor, alpha 4792

Applications

Tested Applications:

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

Array)

Ag0345

Recommended Dilutions:

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

Product Information

MP51027-2 targets NFKBIA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Immunogen Catalog Number:

Capture antibody: IkB Alpha Monoclonal antibody, PBS Only (Capture) 66418-1-PBS (2G6H7). 100 µg. Concentration 1 mgl/ml

 $Detection\ antibody:\ NFKBIA\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 60712-1-PBS\ (1E1E11).\ 100\ \mu g.\ Concentration$ 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

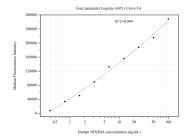
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP51027-2, NFKBIA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66418-1-PBS. Detection antibody: 60712-1-PBS. Standard:Ag0345. Range: 0.391-100 ng/mL