For Research Use Only

ERG Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50421-1

Capture Antibody Information

Catalog Number: Clone ID: 68967-1-PBS 2D10C9 Reactivity: Host: Mouse human

GenBank: Isotype: IgG2a BC040168

Purification Method: Immunogen Catalog Number:

Protein A Magarose purification Ag9693

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68967-2-PBS 3B9A1 Unconjugated Host: Reactivity: Full name:

Mouse human v-ets erythroblastosis virus E26 oncogene homolog (avian) GenBank: Isotype: BC040168 Gene ID:

lgG1 2078 **Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag9693

Applications

Tested Applications:

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 2078

Unconjugated

v-ets erythroblastosis virus E26 oncogene homolog (avian)

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

Product Information

MP50421-1 targets ERG in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ERG Monoclonal antibody, PBS Only (Capture) 68967-1-PBS (2D10C9). 100 $\,\mu$ g. Concentration 1

Detection antibody: ERG Monoclonal antibody, PBS Only (Detector) 68967-2-PBS (3B9A1). 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.

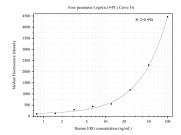
Storage

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 MP50421-1, ERG Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68967-1-PBS. Detection antibody: 68967-2-PBS. Standard:Ag9693. Range: 0.781-100 ng/mL