For Research Use Only

AKT3 Recombinant Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP02078-2

Capture Antibody Information

Catalog Number: Clone ID: 85769-3-PBS 250046C3 Host: Reactivity: Rabbit human

Isotype: GenBank: BC121154 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag16298

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 85769-2-PBS 250046D12 Unconjugated Host: Reactivity: Full name: Rabbit human v-akt murine thymoma viral

oncogene homolog 3 (protein kinase Isotype: GenBank: B, gamma)

IgG BC121154 **Purification Method:** Immunogen Catalog Number: 10000 Protein A purification Ag16298

Applications

Tested Applications:

0.156-20 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

Conjugate:

Full name:

B, gamma)

Gene ID:

10000

Unconjugated

v-akt murine thymoma viral oncogene homolog 3 (protein kinase

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

Product Information

MP02078-2 targets AKT3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: AKT3 Recombinant antibody, PBS Only (Capture) 85769-3-PBS (250046C3). 100 µg.

Detection antibody: AKT3 Recombinant antibody, PBS Only (Detector) 85769-2-PBS (250046D12). 100 $\,\mu$ g. Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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

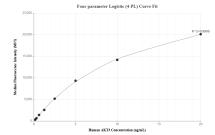
Storage:

Store at -80°C.

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP02078-2, AKT3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85769-3-PBS. Detection antibody: 85769-2-PBS. Standard: Ag16298. Range: 0.156-20 ng/mL