For Research Use Only

PAK7 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP00086-1

Capture Antibody Information

Catalog Number: Clone ID: 82935-2-PBS 230201A2 Host: Reactivity: Rabbit human

Isotype Immunogen Catalog Number:

Ag29190

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

p21 protein (Cdc42/Rac)-activated kinase 7

Gene ID: 57144

Detection Antibody Information

Catalog Number: Clone ID: 82935-4-PBS 230201B1 Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC024179

Purification Method: Immunogen Catalog Number:

Protein A purification Ag29190 Conjugate: Unconjugated Full name:

p21 protein (Cdc42/Rac)-activated

kinase 7 Gene ID: 57144

Applications

Tested Applications:

0.313-20 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP00086-1 targets PAK7 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PAK7 Recombinant antibody, PBS Only (Capture/Detector) 82935-2-PBS (230201A2). 100 µg.

Detection antibody: PAK7 Recombinant antibody, PBS Only (Detector) 82935-4-PBS (230201B1). 100 µg. 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

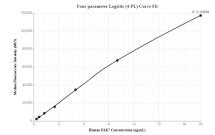
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP00086-1, PAK7 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82935-2-PBS. Detection antibody: 82935-4-PBS. Standard: Ag29190. Range: 0.313-20 ng/mL