For Research Use Only

ROCK1 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Rho-associated, coiled-coil containing

Rho-associated, coiled-coil containing

Conjugate:

Full name:

Gene ID: 6093

Conjugate:

Full name:

6093

Unconjugated

Unconjugated

protein kinase 1

Catalog Number: MP00229-2

Capture Antibody Information Catalog Number: Clone ID: 83166-1-PBS 230423E4

Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC113114

Purification Method: Immunogen Catalog Number:

Protein A purification Ag16317

Detection Antibody Information

Catalog Number: Clone ID:
83166-3-PBS 230423E5

Host: Reactivity:
Rabbit human

Isotype:GenBank:protein kinase 1IgGBC113114Gene ID:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag16317

Applications Tested Applications:

Cytometric bead array 0.625-20 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

 $MP00229 \hbox{-} 2 targets ROCK1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. \\$

Capture antibody: ROCK1 Recombinant antibody, PBS Only (Capture/Detector) 83166-1-PBS (230423E4). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: ROCK1 Recombinant antibody, PBS Only (Detector) 83166-3-PBS (230423E5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative ROCK1 matched antibody pairs: MP00229-1, MP00229-3

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:

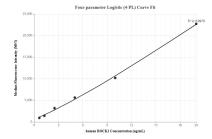
Store at -80°C.

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

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00229-2, ROCK1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83166-1-PBS. Detection antibody: 83166-3-PBS. Standard: Ag16317. Range: 0.625-20 ng/mL