

For Research Use Only

PIK3CB Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51550-1

Capture Antibody Information

Catalog Number:
67121-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1C6C3
Reactivity:
human
Immunogen Catalog Number:
Ag17505

Conjugate:
Unconjugated
Full name:
phosphoinositide-3-kinase, catalytic, beta polypeptide
Gene ID:
5291

Detection Antibody Information

Catalog Number:
67121-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1A6D1
Reactivity:
human
GenBank:
BC114432
Immunogen Catalog Number:
Ag17505

Conjugate:
Unconjugated
Full name:
phosphoinositide-3-kinase, catalytic, beta polypeptide
Gene ID:
5291

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-200 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

MP51550-1 targets PIK3CB in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: PIK3CB Monoclonal antibody, PBS Only (Capture) 67121-2-PBS (1C6C3). 100 µg. Concentration 1 mg/mL.
Detection antibody: PIK3CB Monoclonal antibody, PBS Only (Detector) 67121-3-PBS (1A6D1). 100 µg. Concentration 1 mg/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 pairs.
Antibody use should be optimized for each application and assay.

Storage

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

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

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