For Research Use Only

p57Kip2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00884-3

Capture Antibody Information Catalog Number: Clone ID: 83966-4-PBS 241025G11
Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number:

Ag19849

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

cyclin-dependent kinase inhibitor 1C

(p57, Kip2) Gene ID: 1028

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83966-1-PBS
 241025A8
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 cyclin-dependent kinase inhibitor 1C

Isotype:GenBank:(p57, Kip2)IgGBC067842Gene ID:Purification Method:Immunogen Catalog Number:1028

Protein A purification Ag19849

Applications

Tested Applications: Range:

Cytometric bead array 0.625-40 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

MP00884-3 targets p57Kip2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: p57Kip2 Recombinant antibody, PBS Only (Capture/Detector) 83966-4-PBS (241025G11). 100 μ g. Concentration 1 μ gl/ml.

Detection antibody: p57Kip2 Recombinant antibody, PBS Only (Detector) 83966-1-PBS (241025A8). 100 µg. Concentration 1 mgl/ml.

Alternative p57Kip2 matched antibody pairs: MP00884-1, MP00884-2, MP00884-4

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.

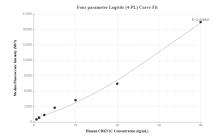
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00884-3, p57Kip2/CDKN1C Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83966-4-PBS. Detection antibody: 83966-1-PBS. Standard: Ag19849. Range: 0.625-40 ng/mL