For Research Use Only

PHKG2 Recombinant Matched Antibody Pair, PBS Only

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

Catalog Number: MP00632-1

Capture Antibody Information

Catalog Number: Clone ID: 83663-1-PBS 240643B9
Host: Reactivity:

Rabbit Human

Isotype: Immunogen Catalog Number:

Ag6829

Purification Method: Protein A purification Conjugate: Unconjugated Full name: phosphorylase kinase, gamma 2

(testis)

Gene ID: 5261

Conjugate:

Full name:

(testis)

Gene ID: 5261

Unconjugated

Detection Antibody Information

Catalog Number: Clone ID:
83663-3-PBS 240643C3
Host: Reactivity:
Rabbit Human

 Isotype:
 GenBank:

 IgG
 BC002541

 Purification Method:
 Immunogen Catalog Number:

Protein A purification Ag6829

Tested Applications: Range:
Cytometric bead array 0.625-80 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

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

phosphorylase kinase, gamma 2

Product Information

in USA), or 1(312) 455-8498 (outside USA)

Applications

MP00632-1 targets PHKG2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PHKG2 Recombinant antibody, PBS Only (Capture) 83663-1-PBS (240643B9). 100 µg. Concentration 1 mgl/ml.

Detection antibody: PHKG2 Recombinant antibody, PBS Only (Detector) 83663-3-PBS (240643C3). 100 µg. Concentration 1 mgl/ml.

Alternative PHKG2 matched antibody pairs: MP00632-2, MP00632-3

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.

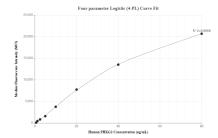
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00632-1, PHKG2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83663-1-PBS. Detection antibody: 83663-3-PBS. Standard: Ag6829. Range: 0.625-80 ng/mL