For Research Use Only

PER1 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
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Conjugate:

Full name:

Unconjugated

Catalog Number: MP01530-2

Capture Antibody Information

Catalog Number: Clone ID: 84730-4-PBS 242096H6
Host: Reactivity:

Rabbit human period homolog 1 (Drosophila)

Isotype: Immunogen Catalog Number: Gene ID: IgG Ag4249 5187

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84730-2-PBS242096D3UnconjugatedHost:Reactivity:Full name:

Rabbit human period homolog 1 (Drosophila)

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC028207
 5187

Purification Method: Immunogen Catalog Number:

Protein A purification Ag4249

Applications

Tested Applications: Range

Cytometric bead array 0.313-40 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

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

MP01530-2 targets PER1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PER1 Recombinant antibody, PBS Only (Capture) 84730-4-PBS (242096H6). 100 µg. Concentration 1 mgl/ml.

Detection antibody: PER1 Recombinant antibody, PBS Only (Detector) 84730-2-PBS (242096D3). 100 µg. Concentration 1 mgl/ml.

Alternative PER1 matched antibody pairs: MP01530-1

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.

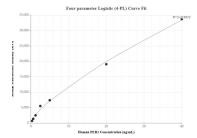
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP01530-2, PER1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84730-4-PBS. Detection antibody: 84730-2-PBS. Standard: Ag4249. Range: 0.313-40 ng/mL