For Research Use Only

Mouse CYR61/CCN1 Recombinant Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
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Catalog Number:MP03310-1

Capture Antibody Information

Catalog Number:
87201-3-PBS

Clone ID:
252157A2

Conjugate:
Unconjugated

Host:
Rabbit

Reactivity:
mouse

Full name:
cysteine rich protein 61

Isotype:
IgG

GenBank:
NM_010516.2

Gene ID:
16007

Purification Method:
Protein A purification

Immunogen Catalog Number:
Eg2757

Detection Antibody Information

Catalog Number:
87201-2-PBS

Clone ID:
252157B6

Conjugate:
Unconjugated

Host:
Rabbit

Reactivity:
mouse

Full name:
cysteine rich protein 61

Isotype:
IgG

GenBank:
NM_010516.2

Gene ID:
16007

Purification Method:
Protein A purification

Immunogen Catalog Number:
Eg2757

Applications

Tested Applications:
Sandwich ELISA

Range:
125-8000 pg/mL (Sandwich ELISA)

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

Product Information

MP03310-1 targets CYR61/CCN1 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: Mouse Cyr61 Recombinant monoclonal antibody, PBS Only (Capture) 87201-3-PBS (252157A2). 100 μg. Concentration 1 mg/ml.

Detection antibody: Mouse Cyr61 Recombinant monoclonal antibody, PBS Only (Detector) 87201-2-PBS (252157B6). 100 μg. Concentration 1 mg/ml.

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.

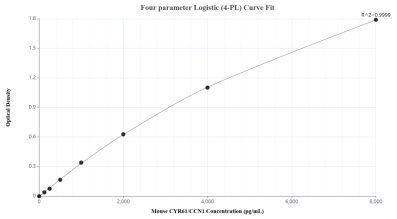
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

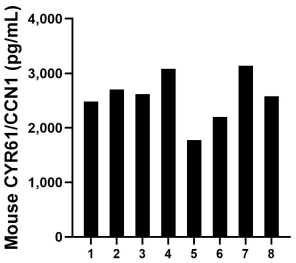
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Sandwich ELISA standard curve of MP03310-1, Mouse CYR61/CCN1 Recombinant Matched Antibody Pair - PBS only. 87201-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg2757. 87201-2-PBS was HRP conjugated as the detection antibody. Range: 125-8000 pg/mL.



Serum of eight mice was measured. The CYR61/CCN1 concentration of detected samples was determined to be 2,571.0 pg/mL with a range of 1,777.9-3,136.6 pg/mL.