For Research Use Only

## CHI3L1 Recombinant Matched Antibody Pair, PBS Only

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

Catalog Number: MP00663-2

Capture Antibody Information

Catalog Number: Clone ID: 83685-1-PBS 240691C5
Host: Reactivity: Rabbit Human

Isotype: Immunogen Catalog Number: IgG Ag33123

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

chitinase 3-like 1 (cartilage

glycoprotein-39)
Gene ID:

1116

Detection Antibody Information

Catalog Number: Clone ID:
83685-3-PBS 240691E3
Host: Reactivity:
Rabbit Human

Isotype:GenBank:IgGBC008568

Purification Method: Immunogen Catalog Number:

Protein A purification Ag33123

Conjugate:
Unconjugated
Full name:

chitinase 3-like 1 (cartilage glycoprotein-39)

Gene ID:

**Applications** 

**Tested Applications:** 

N/A

Recommended Dilutions:

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

## **Product Information**

MP00663-2 targets CHI3L1 in immunoassays as a matched antibody pair. Validated in N/A.

Range:

Capture antibody: CHI3L1 Recombinant antibody, PBS Only (Capture) 83685-1-PBS (240691C5). 100 µg. Concentration 1 mgI/ml.

Detection antibody: CHI3L1 Recombinant antibody, PBS Only (Detector) 83685-3-PBS (240691E3). 100 µg. Concentration 1 mgl/ml.

Alternative CHI3L1 matched antibody pairs: MP00663-1, MP00663-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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.

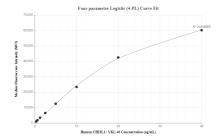
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00663-2, CHI3L1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83685-1-PBS. Detection antibody: 83685-3-PBS. Standard: Ag33123. Range: 0.313-40 ng/mL