For Research Use Only

CHI3L1 Monoclonal Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP50945-1

Capture Antibody Information

Catalog Number: Clone ID: 60662-1-PBS 1B12H3 Reactivity: Host: Mouse human

Isotype GenBank: BC008568 lgG1

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag22042 Conjugate: Unconjugated Full name:

chitinase 3-like 1 (cartilage

glycoprotein-39) Gene ID:

1116

Conjugate:

Full name:

Unconjugated

Detection Antibody Information

Catalog Number: Clone ID: 60662-2-PBS 2F6H4 Reactivity: Host: Mouse human GenBank: Isotype:

glycoprotein-39) BC008568 lgG1 Gene ID: 1116 **Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag22042

Applications

Tested Applications:

Cytometric bead array

0.098-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

chitinase 3-like 1 (cartilage

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

Product Information

MP50945-1 targets CHI3L1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CHI 3L1 Monoclonal antibody, PBS Only (Capture) 60662-1-PBS (1B12H3). 100 $\,\mu$ g. Concentration 1

Detection antibody: CHI3L1 Monoclonal antibody, PBS Only (Detector) 60662-2-PBS (2F6H4). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for

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

Antibody use should be optimized for each application and assay.

Storage

Storage:

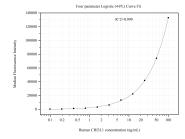
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50945-1, CHI3L1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60662-1-PBS. Detection antibody: 60662-2-PBS. Standard:Ag22042. Range: 0.098-100 ng/mL