For Research Use Only

## PTN Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50727-1

**Capture Antibody** Information

Catalog Number: Clone ID: 60515-1-PBS 3C5E12 Host: Reactivity:

human Isotype: Gene ID: Immunogen Catalog Number: lgG1 Ag1151 5764

**Purification Method:** Protein G purification

Mouse

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 60515-2-PBS 3D12E9 Unconjugated Reactivity: Full name: Mouse human pleiotrophin Isotype: GenBank: Gene ID: lgG1 BC005916 5764

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag1151

**Applications** 

**Tested Applications:** 

0.391-200 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

pleiotrophin

Unconjugated

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

**Product Information** 

MP50727-1 targets PTN in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

 $Capture\ antibody;\ PTN\ Monoclonal\ antibody,\ PBS\ Only\ (Capture)\ 60515-1-PBS\ (3C5E12).\ 100\ \mu g.\ Concentration\ 100\ \mu g.\ Concentration\$ 

 $Detection\ antibody;\ PTN\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 60515-2-PBS\ (3D12E9).\ 100\ \mu g.\ Concentration\ 1000\ pc.\ Concentration\ 10000\ pc.\ Concentration\ 10000\ pc.\ Concentration\ 10000\ pc.\ Concentra$ mgl/ml.

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

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.

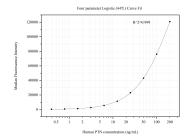
Storage

Storage: Store at -80°C.

Storage buffer: PBS only

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

## Selected Validation Data



Cytometric bead array standard curve of MP50727-1, PTN Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60515-1-PBS. Detection antibody: 60515-2-PBS. Standard:Ag1151. Range: 0.391-200 ng/mL