For Research Use Only

## DLL4 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50281-1

**Capture Antibody** Information

Catalog Number: Clone ID: 68882-1-PBS 2A3H2 Host: Reactivity:

Mouse human delta-like 4 (Drosophila)

Isotype: Immunogen Catalog Number: Gene ID: lgG1 Ag17483 54567

**Purification Method:** 

Protein G Magarose purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 68882-2-PBS 2F11D12 Unconjugated Reactivity: Full name: Mouse human delta-like 4 (Drosophila)

Isotype: GenBank: Gene ID:

lgG1 BC106950 54567

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag17483

**Applications** 

**Tested Applications:** 

6.25-100 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

**Product Information** 

MP50281-1 targets DLL4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

 $Capture\ antibody:\ DLL4\ Monoclonal\ antibody,\ PBS\ Only\ (Capture)\ 68882-1-PBS\ (2A3H2).\ 100\ \mu g.\ Concentration\ 100\ \mu g.\ Concentration\$ 

Detection antibody: DLL4 Monoclonal antibody, PBS Only (Detector) 68882-2-PBS (2F11D12). 100 µg. Concentration 1 mg/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

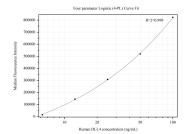
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP50281-1, DLL4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68882-1-PBS. Detection antibody: 68882-2-PBS. Standard:Ag16140. Range: 6.25-100 ng/mL