For Research Use Only

## LIGHT/CD258 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50583-1

**Capture Antibody** Information

Catalog Number: Clone ID: 60436-1-PBS 2C8D9 Reactivity: Host: Mouse human

Isotype: lgG1

**Purification Method:** 

Protein G Magarose purification

Conjugate: Unconjugated Full name:

tumor necrosis factor (ligand) superfamily, member 14

Gene ID: 8740

**Detection Antibody** Information

Catalog Number: Clone ID: 60436-2-PBS 2B9A11 Host: Reactivity: Mouse human

Isotype: GenBank: lgG1 NM 003807

**Purification Method:** Protein G Magarose purification Conjugate: Unconjugated Full name:

tumor necrosis factor (ligand) superfamily, member 14

Gene ID: 8740

**Applications** 

**Tested Applications:** 

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

**Product Information** 

MP50583-1 targets LIGHT/CD258 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LIGHT/CD258 Monoclonal antibody, PBS Only (Capture) 60436-1-PBS (2C8D9). 100 µg.

Detection antibody: LIGHT/CD258 Monoclonal antibody, PBS Only (Detector) 60436-2-PBS (2B9A11). 100 µg. Concentration 1 mgl/ml.

Alternative LIGHT/CD258 matched antibody pairs: MP50583-2

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

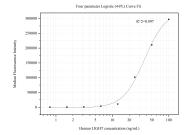
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP50583-1, LIGHT/CD258 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60436-1-PBS. Detection antibody: 60436-2-PBS. Standard:Eg32095. Range: 0.781-100 ng/mL