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

Host: Reactivity: Mouse human

Nouse numan

Isotype: GenBank:
IgG1 NM\_003807

**Purification Method:** 

Protein G Magarose purification

Conjugate:
Unconjugated
Full name:

tumor necrosis factor (ligand) superfamily, member 14

Gene ID: 8740

Conjugate:

Full name:

8740

Unconjugated

Detection Antibody Information

Catalog Number: Clone ID:
60436-2-PBS 2B9A11

Host: Reactivity:
Mouse human

 Mouse
 human
 tumor necrosis factor (ligand)

 Isotype:
 GenBank:
 superfamily, member 14

 IgG1
 NM\_003807
 Gene ID:

Purification Method:

Protein G Magarose purification

Recommended Dilutions:

Tested Applications: Range:
Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

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

**Product Information** 

**Applications** 

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

Capture antibody: LIGHT/CD258 Monoclonal antibody, PBS Only (Capture) 60436-1-PBS (2C8D9). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: LIGHT/CD258 Monoclonal antibody, PBS Only (Detector) 60436-2-PBS (2B9A11). 100  $\,\mu$  g. 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 pairs

Antibody use should be optimized for each application and assay.

Storage

Storage:

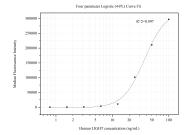
Store at -80°C.

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 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