For Research Use Only

## APRIL,TNFSF13 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50273-3

Capture Antibody Information

Catalog Number: Clone ID: 68876-5-PBS 1A6A12
Host: Reactivity: Mouse human

Isotype: GenBank: IgG1 BC008042

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag26281

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:68876-6-PBS1B11H2UnconjugatedHost:Reactivity:Full name:Mousehumantumor necrosis factor (ligand)

 Isotype:
 GenBank:
 superfamily, member 13

 IgG1
 BC008042
 Gene ID:

 Purification Mathed
 B741

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag26281

**Applications** 

Tested Applications: Range:

Cytometric bead array 0.781-25 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 8741

Unconjugated

tumor necrosis factor (ligand) superfamily, member 13

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

**Product Information** 

MP50273-3 targets APRIL,TNFSF13 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: APRIL,TNFSF13 Monoclonal antibody, PBS Only (Capture) 68876-5-PBS (1A6A12). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: APRIL, TNFSF13 Monoclonal antibody, PBS Only (Detector) 68876-6-PBS (1B11H2). 100  $\,\mu$  g. 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 pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

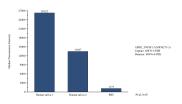
Store at -80°C.

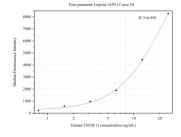
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

## Selected Validation Data





Cytometric bead array of Human saliva using MP50273-3, APRIL,TNFSF13 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68876-5-PBS. Detection antibody: 68876-6-PBS. Saliva of two individual healthy human donors was analyzed using MP50273-3.

Cytometric bead array standard curve of MP50273-3, APRIL, TNFSF13 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68876-5-PBS. Detection antibody: 68876-6-PBS. Standard:Ag26281. Range: 0.781-25 ng/mL