For Research Use Only

## RAB18 Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

RAB18, member RAS oncogene family

Conjugate:

Full name:

Gene ID:

22931

Unconjugated

Catalog Number: MP51469-1

**Capture Antibody** Information

Catalog Number: Clone ID: 67659-1-PBS 2E4B3 Host: Reactivity:

Mouse human, mouse, rat, pig

Isotype: Immunogen Catalog Number: lgG1 Ag16669

**Purification Method:** Protein G purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 67659-2-PBS 2B9D6 Unconjugated Host: Reactivity: Full name:

Mouse human RAB18, member RAS oncogene family

Isotype: GenBank: Gene ID: lgG1 BC015014 22931

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag16669

**Applications** 

**Tested Applications:** 

3.125-400 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** 

MP51469-1 targets RAB18 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RAB18 Monoclonal antibody, PBS Only (Capture) 67659-1-PBS (2E4B3). 100 µg. Concentration 1

 $Detection\ antibody:\ RAB18\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 67659-2-PBS\ (2B9D6).\ 100\ \mu g.\ Concentration\ 100\ \mu g.\ Concentrati$ 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.

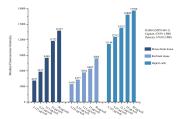
Storage

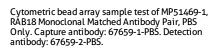
Storage: Store at -80°C.

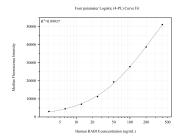
Storage buffer:

PBS only

## Selected Validation Data







Cytometric bead array standard curve of MP51469-1, RAB18 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67659-1-PBS. Detection antibody: 67659-2-PBS. Standard:Ag16669. Range: 3.125-400 ng/mL