For Research Use Only

## PTCH1 Monoclonal Matched Antibody Pair, PBS Only

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Catalog Number: MP50345-3

Capture Antibody Information

Catalog Number: Clone ID: 68918-4-PBS 3C12D5
Host: Reactivity:

Mouse human patched homolog 1 (Drosophila)

Isotype:Immunogen Catalog Number:Gene ID:IgG1Ag281065727

**Purification Method:** 

Protein G Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68918-5-PBS 3E7C5 Unconjugated Host: Full name:

Mouse human patched homolog 1 (Drosophila)

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 NM\_000264
 5727

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag28106

**Applications** 

Tested Applications: Range:

Cytometric bead array 0.391-100 ng/mL (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** 

in USA), or 1(312) 455-8498 (outside USA)

 $MP50345-3\ targets\ PTCH1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: PTCH1 Monoclonal antibody, PBS Only (Capture/Detector) 68918-4-PBS (3C12D5). 100 µg. Concentration 1 mgl/ml.

Detection antibody: PTCH1 Monoclonal antibody, PBS Only (Detector) 68918-5-PBS (3E7C5). 100 µg. Concentration 1 mgl/ml.

Alternative PTCH1 matched antibody pairs: MP50345-1, MP50345-2

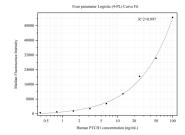
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

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

## Selected Validation Data



Cytometric bead array standard curve of MP50345-3, PTCH1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68918-4-PBS. Detection antibody: 68918-5-PBS. Standard:Ag28106. Range: 0.391-100 ng/mL