For Research Use Only

PHOX2B Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51004-3

Capture Antibody Information Catalog Number: Clone ID: 66254-6-PBS 1F4B2
Host: Reactivity: Mouse human

Isotype: GenBank:
IgG2a BC017199

Purification Method: Immunogen Catalog Number:

Protein A purification Ag13196

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 66254-3-PBS
 1E12C11
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 paired-like ho

Mouse human paired-like homeobox 2b

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC017199
 8929

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag13196

Applications

Tested Applications: Range

Cytometric bead array 0.195-100 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

8929

Unconjugated

paired-like homeobox 2b

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

Product Information

MP51004-3 targets PHOX2B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PHOX2B Monoclonal antibody, PBS Only (Capture) 66254-6-PBS (1F4B2). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: PHOX2B Monoclonal antibody, PBS Only (Detector) 66254-3-PBS (1E12C11). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of $1\,\text{mg/mL}$, 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

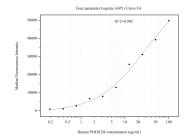
Store at -80°C.

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 MP51004-3, PHO X2B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66254-6-PBS. Detection antibody: 66254-3-PBS. Standard:Ag13196. Range: 0.195-100 ng/mL