

PAX2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50289-2

Capture Antibody Information

Catalog Number:
68885-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2F1F11
Reactivity:
human
GenBank:
BC148710
Immunogen Catalog Number:
Ag28286

Conjugate:
Unconjugated
Full name:
paired box 2
Gene ID:
5076

Detection Antibody Information

Catalog Number:
68885-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
4D5B4
Reactivity:
human
GenBank:
BC148710
Immunogen Catalog Number:
Ag28286

Conjugate:
Unconjugated
Full name:
paired box 2
Gene ID:
5076

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 ng/mL (Cytometric Bead Array)

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

Product Information

MP50289-2 targets PAX2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PAX2 Monoclonal antibody, PBS Only (Capture) 68885-2-PBS (2F1F11). 100 μ g. Concentration 1 mg/mL.

Detection antibody: PAX2 Monoclonal antibody, PBS Only (Detector) 68885-3-PBS (4D5B4). 100 μ g. Concentration 1 mg/mL.

Alternative PAX2 matched antibody pairs: MP50289-1, MP50289-3, MP50289-4

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

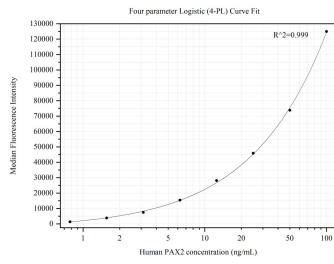
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50289-2, PAX2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68885-2-PBS. Detection antibody: 68885-3-PBS. Standard:Ag28286. Range: 0.781-100 ng/mL.