For Research Use Only

PAX2 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

5076

paired box 2

Unconjugated

Catalog Number: MP50289-3

Capture Antibody Information

Catalog Number: Clone ID: 68885-1-PBS 2E6G6
Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: IgG1 Ag28286

Purification Method: Protein G purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68885-4-PBS 3C6E3 Unconjugated Host: Reactivity: Full name: Mouse human paired box 2 Isotype: GenBank: Gene ID: lgG1 BC148710 5076

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag28286

Applications

Tested Applications: Rang

Cytometric bead array 6.25-100 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

MP50289-3 targets PAX2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PAX2 Monoclonal antibody, PBS Only (Capture) 68885-1-PBS (2E6G6). 100 μg . Concentration 1 mgl/ml.

Detection antibody: PAX2 Monoclonal antibody, PBS Only (Detector) 68885-4-PBS (3C6E3). 100 µg. Concentration 1 mgl/ml.

Alternative PAX2 matched antibody pairs: MP50289-1, MP50289-2, MP50289-4

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

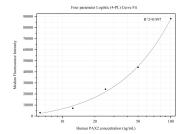
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP50289-3, PAX2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68885-1-PBS. Detection antibody: 68885-4-PBS. Standard:Ag28286. Range: 6.25-100 ng/mL