For Research Use Only

FOXP2 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

forkhead box P2

Catalog Number: MP00273-1

Capture Antibody Information

Catalog Number: Clone ID: 83190-2-PBS 240093D7

Host: Reactivity: Rabbit Human

Isotype: GenBank:

 GenBank:
 Gene ID:

 BC018016
 93986

Purification Method: Immunogen Catalog Number:

Protein A purification Ag16559

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83190-1-PBS 240093B2 Unconjugated Host: Reactivity: Full name: Rabbit Human forkhead box P2 Isotype: GenBank: Gene ID: IgG BC018016 93986

Purification Method: Immunogen Catalog Number:

Protein A purification Ag16559

Applications

Tested Applications: Range: Recommended Dilutions:

Cytometric bead array 2.5-40 ng/mL (Cytometric Bead Array) It is recommended that this reagent

should be titrated in each testing system to obtain optimal results.

Product Information

 $MP00273\text{-}1\ targets\ FOXP2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: FOXP2 Recombinant antibody, PBS Only (Capture) 83190-2-PBS (240093D7). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: FOXP2 Recombinant antibody, PBS Only (Detector) 83190-1-PBS (240093B2). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

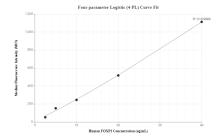
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00273-1, FOXP2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83190-2-PBS. Detection antibody: 83190-1-PBS. Standard: Ag16559. Range: 2.5-40 ng/mL