For Research Use Only

SOX4 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Catalog Number: MP00619-2

Capture Antibody Information Catalog Number: Clone ID: 83660-1-PBS 240625E3
Host: Reactivity:

Rabbit Human SRY (sex determining region Y)-box 4

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC072668
 6659

Purification Method: Immunogen Catalog Number:

Protein A purification Ag26583

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83660-2-PBS
 240625H2
 Unconjugated

 Host:
 Reactivity:
 Full name:

Rabbit Human SRY (sex determining region Y)-box 4

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC072668
 6659

Purification Method: Immunogen Catalog Number:

Protein A purification Ag26583

Applications

Tested Applications: Range

Cytometric bead array 0.625-80 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

 $MP00619-2\ targets\ SOX4\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: SOX4 Recombinant antibody, PBS Only (Capture) 83660-1-PBS (240625E3). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: SOX4 Recombinant antibody, PBS Only (Detector) 83660-2-PBS (240625H2). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative SOX4 matched antibody pairs: MP00619-1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

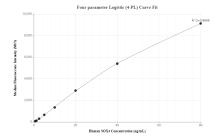
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00619-2, SOX4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83660-1-PBS. Detection antibody: 83660-2-PBS. Standard: Ag26583. Range: 0.625-80 ng/mL