For Research Use Only

SOX5 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50688-1

Capture Antibody Information

Catalog Number: Clone ID: 60492-1-PBS 1E12H12 Host: Reactivity:

Mouse human SRY (sex determining region Y)-box 5

Gene ID: Isotype: Immunogen Catalog Number: lgG1 Ag14482 6660

Purification Method:

Protein G Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60492-2-PBS 3H6H3 Unconjugated Host: Reactivity: Full name:

Mouse human SRY (sex determining region Y)-box 5

Isotype: GenBank: lgG2b BC029220 6660

Purification Method: Immunogen Catalog Number:

Protein A Magarose purification Ag14482

Applications

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

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

MP50688-1 targets SOX5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SOX5 Monoclonal antibody, PBS Only (Capture) 60492-1-PBS (1E12H12). 100 µg. Concentration 1

Detection antibody: SOX5 Monoclonal antibody, PBS Only (Detector) 60492-2-PBS (3H6H3). 100 µg. Concentration 1 mgl/ml.

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

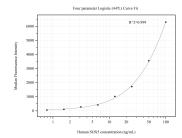
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C.

Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50688-1, SOX5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60492-1-PBS. Detection antibody: 60492-2-PBS. Standard:Ag14482. Range: 0.781-100 ng/mL