

SOX10 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50275-2

Capture Antibody Information

Catalog Number:
66786-3-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A purification

Clone ID:
2H2C2
Reactivity:
human
GenBank:
BC002824
Immunogen Catalog Number:
Ag23191

Conjugate:
Unconjugated
Full name:
SRY (sex determining region Y)-box 10
Gene ID:
6663

Detection Antibody Information

Catalog Number:
66786-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1E1C6
Reactivity:
human
GenBank:
BC002824
Immunogen Catalog Number:
Ag23191

Conjugate:
Unconjugated
Full name:
SRY (sex determining region Y)-box 10
Gene ID:
6663

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

MP50275-2 targets SOX10 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SOX10 Monoclonal antibody, PBS Only (Capture) 66786-3-PBS (2H2C2). 100 µg. Concentration 1 mg/mL.

Detection antibody: SOX10 Monoclonal antibody, PBS Only (Detector) 66786-2-PBS (1E1C6). 100 µg. Concentration 1 mg/mL.

Alternative SOX10 matched antibody pairs: MP50275-1

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

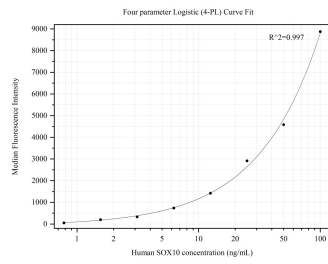
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50275-2, SOX10 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66786-3-PBS. Detection antibody: 66786-2-PBS. Standard:null. Range: 0.781-100 ng/mL.