For Research Use Only

## SOX8 Recombinant Matched Antibody Pair, PBS Only

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

Catalog Number: MP00222-2

Capture Antibody Information Catalog Number: Clone ID: 83238-3-PBS 240120H6
Host: Reactivity:

Human SRY (sex determining region Y)-box 8
Immunogen Catalog Number: Gene ID:

Isotype: Immunogen Catalog Number:
IgG Ag34395

Purification Method: Protein A purification

Rabbit

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83238-2-PBS 240120H5 Unconjugated Host: Reactivity: Full name:

Rabbit Human SRY (sex determining region Y)-box 8

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC031797
 30812

Purification Method: Immunogen Catalog Number:

Protein A purification Ag34395

**Applications** 

Tested Applications: Range:

Cytometric bead array 0.625-20 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

30812

Unconjugated

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## **Product Information**

in USA), or 1(312) 455-8498 (outside USA)

MP00222-2 targets SOX8 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SOX8 Recombinant antibody, PBS Only (Capture/Detector) 83238-3-PBS (240120H6). 100 µg. Concentration 1 mgl/ml.

Detection antibody: SOX8 Recombinant antibody, PBS Only (Detector) 83238-2-PBS (240120H5). 100 µg. Concentration 1 mgl/ml.

Alternative SOX8 matched antibody pairs: MP00222-1

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.

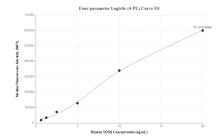
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00222-2, SOX8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83238-3-PBS. Detection antibody: 83238-2-PBS. Standard: Ag34395. Range: 0.625-20 ng/mL