For Research Use Only

SP8 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00190-2

Capture Antibody Information

Catalog Number: Clone ID: 83230-4-PBS 24001B12
Host: Reactivity:

Human Sp8 transcription factor

Conjugate:

Full name:

Unconjugated

Isotype:Immunogen Catalog Number:Gene ID:IgGAg22934221833

Purification Method: Protein A purification

Rabbit

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83230-1-PBS
 240011A1
 Unconjugated

 Host:
 Reactivity:
 Full name:

Rabbit Human Sp8 transcription factor

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC038669
 221833

Purification Method: Immunogen Catalog Number:

Protein A purification Ag22934

Applications

Tested Applications: Range: Recommended Dilutions:

Cytometric bead array

2.5-20 ng/mL (Cytometric Bead Array) It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

 $MP00190\text{-}2\ targets\ SP8\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: SP8 Recombinant antibody, PBS Only (Capture) 83230-4-PBS (240011B12). 100 µg. Concentration 1 mgl/ml.

Detection antibody: SP8 Recombinant antibody, PBS Only (Capture/Detector) 83230-1-PBS (240011A1). 100 µg. Concentration 1 mgl/ml.

Alternative SP8 matched antibody pairs: MP00190-1

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.

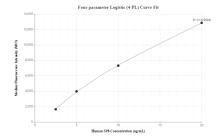
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00190-2, SP8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83230-4-PBS. Detection antibody: 83230-1-PBS. Standard: Ag22934. Range: 2.5-20 ng/mL