

Biglycan Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51182-1**

Capture Antibody Information

Catalog Number:
67275-6-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2E1B12
Reactivity:
human
Immunogen Catalog Number:
Ag8012

Conjugate:
Unconjugated
Full name:
biglycan
Gene ID:
633

Detection Antibody Information

Catalog Number:
67275-7-PBS
Host:
Mouse
Isotype:
IgG3
Purification Method:
Protein A Magarose purification

Clone ID:
3G9G6
Reactivity:
human
GenBank:
BC004244
Immunogen Catalog Number:
Ag8012

Conjugate:
Unconjugated
Full name:
biglycan
Gene ID:
633

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-100 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

MP51182-1 targets Biglycan in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Biglycan Monoclonal antibody, PBS Only (Capture) 67275-6-PBS (2E1B12). 100 µg. Concentration 1 mg/mL.

Detection antibody: Biglycan Monoclonal antibody, PBS Only (Detector) 67275-7-PBS (3G9G6). 100 µg. Concentration 1 mg/mL.

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

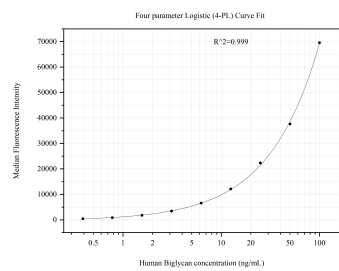
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP51182-1, Biglycan Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67275-6-PBS. Detection antibody: 67275-7-PBS. Standard:Ag8012. Range: 0.391-100 ng/mL.