

HMGN2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51668-1**

Capture Antibody Information

Catalog Number:
61074-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1B9D6
Reactivity:
human
Immunogen Catalog Number:
Ag28531

Conjugate:
Unconjugated
Full name:
high-mobility group nucleosomal binding domain 2
Gene ID:
3151

Detection Antibody Information

Catalog Number:
61074-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2D5D3
Reactivity:
human
GenBank:
BC014644
Immunogen Catalog Number:
Ag28531

Conjugate:
Unconjugated
Full name:
high-mobility group nucleosomal binding domain 2
Gene ID:
3151

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

MP51668-1 targets HMGN2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HMGN2 Monoclonal antibody, PBS Only (Capture) 61074-1-PBS (1B9D6). 100 µg. Concentration 1 mg/mL.

Detection antibody: HMGN2 Monoclonal antibody, PBS Only (Detector) 61074-2-PBS (2D5D3). 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.

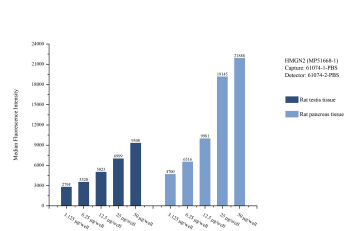
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

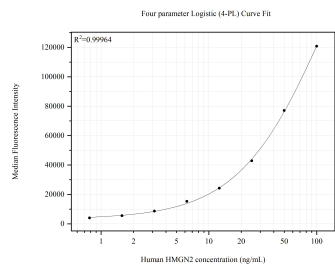
Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array sample test of MP51668-1, HMG2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61074-1-PBS. Detection antibody: 61074-2-PBS.



Cytometric bead array standard curve of MP51668-1, HMG2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61074-1-PBS. Detection antibody: 61074-2-PBS. Standard: Ag28531. Range: 0.781-100 ng/mL.