For Research Use Only

OS9 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50745-1

Capture Antibody Information Catalog Number: Clone ID: 60527-1-PBS 5F8F1

Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: IgG1 Ag0106

ication Method:

Purification Method: Protein G purification Conjugate: Unconjugated Full name:

osteosarcoma amplified 9, endoplasmic reticulum associated

protein
Gene ID:
10956

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 60527-2-PBS
 4D7E2
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 osteosarcoma amplified 9,

 Isotype:
 GenBank:
 endoplasmic reticulum associated protein

 IgG1
 BC000532
 protein

Purification Method: Immunogen Catalog Number: Gene ID: 10956

Protein G purification Ag0106

Gene ID: 10956

Applications

Tested Applications: Rang

Cytometric bead array 0.098-100 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

 $MP50745\textbf{-}1\ targets\ OS9\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: OS9 Monoclonal antibody, PBS Only (Capture) 60527-1-PBS (5F8F1). 100 µg. Concentration 1 mgl/ml.

Detection antibody: OS9 Monoclonal antibody, PBS Only (Detector) 60527-2-PBS (4D7E2). 100 μ g. Concentration 1 mgl/ml.

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

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

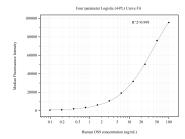
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C.

Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50745-1, OS9 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60527-1-PBS. Detection antibody: 60527-2-PBS. Standard:Ag0106. Range: 0.098-100 ng/mL