For Research Use Only

POLI Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51303-1

Capture Antibody Information

Catalog Number: Clone ID: 60889-1-PBS 2B2G1
Host: Reactivity:

Mouse human

Isotype:Immunogen Catalog Number:Gene ID:IgG1Ag456311201

Purification Method: Protein G purification

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 60889-2-PBS
 1D4D3
 Unconjugated

 Host:
 Reactivity:
 Full name:

Mouse human polymerase (DNA directed) iota

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC032662
 11201

Purification Method: Immunogen Catalog Number:

Protein G purification Ag4563

Applications

Tested Applications: Range:

Cytometric bead array 0.781-200 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

polymerase (DNA directed) iota

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

Product Information

 $MP51303-1\ targets\ POLI\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: POLI Monoclonal antibody, PBS Only (Capture) 60889-1-PBS (2B2G1). 100 µg. Concentration 1 mg/ml.

Detection antibody: POLI Monoclonal antibody, PBS Only (Detector) 60889-2-PBS (1D4D3). $100 \mu g$. Concentration 1 mg/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.

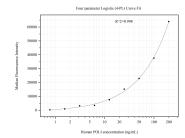
Storage

Storage: Store at -80°C.

Storage buffer: PBS only

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP51303-1, POLI Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60889-1-PBS. Detection antibody: 60889-2-PBS. Standard:Ag4563. Range: 0.781-200 ng/mL