For Research Use Only

PD-ECGF Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP51270-2

Capture Antibody Information

Catalog Number: Clone ID: 67104-4-PBS 1F6D1

Host: Reactivity: Mouse human

Mousehumanthymidine phosphorylaseIsotype:GenBank:Gene ID:IgG1BC0181601890

Purification Method: Immunogen Catalog Number:

Protein G purification Ag28631

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 67104-5-PBS 1G10G12 Unconjugated Host: Reactivity: Full name:

Mouse human thymidine phosphorylase

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC018160
 1890

Purification Method: Immunogen Catalog Number:

Protein G purification Ag28631

Applications

Tested Applications: Range:
Cytometric bead array 1.563-100 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

 $MP51270-2\ targets\ PD\text{-}ECGF\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: PD-ECGF Monoclonal antibody, PBS Only (Capture) 67104-4-PBS (1F6D1). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: PD-ECGF Monoclonal antibody, PBS Only (Detector) 67104-5-PBS (1G10G12). 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

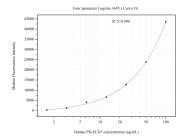
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP51270-2, PD-ECGF Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67104-4-PBS. Detection antibody: 67104-5-PBS. Standard:Ag28631. Range: 1.563-100 ng/mL