For Research Use Only

PGA5 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51334-1

Capture Antibody Information

Catalog Number: Clone ID: 67848-2-PBS 3F1A1
Host: Reactivity:

Mouse human pepsinogen 5, group I (pepsinogen A)

Isotype:Immunogen Catalog Number:Gene ID:IgG1Ag116575222

Purification Method: Protein G purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 67848-3-PBS 3C11H3 Unconjugated Host: Reactivity: Full name:

Mouse human pepsinogen 5, group I (pepsinogen A)

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC029055
 5222

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag11657

Applications

Tested Applications: Range

Cytometric bead array 3.125-50 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

MP51334-1 targets PGA5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PGA5 Monoclonal antibody, PBS Only (Capture) 67848-2-PBS (3F1A1). 100 μ g. Concentration 1 mg/ml.

Detection antibody: PGA5 Monoclonal antibody, PBS Only (Detector) 67848-3-PBS (3C11H3). 100 μ g. Concentration 1 mg/ml.

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:

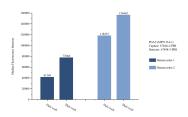
Store at -80°C.

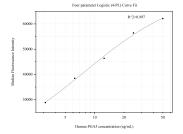
Storage buffer:

PBS only

PBS only

Selected Validation Data





Sample test of MP51334-1, PGA5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67848-2-PBS. Detection antibody: 67848-3-PBS.

Cytometric bead array standard curve of MP51334-1, PGA5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67848-2-PBS. Detection antibody: 67848-3-PBS. Standard:Ag11657. Range: 3.125-50 ng/mL