For Research Use Only

HBB Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

hemoglobin, beta

Catalog Number: MP51045-1

Capture Antibody Information

Catalog Number: Clone ID: 67899-2-PBS 2G12C2 Host: Reactivity:

human Isotype: Gene ID: Immunogen Catalog Number: lgG1 Ag9216 3043

Purification Method: Protein G purification

Mouse

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 67899-3-PBS 2A2D3 Unconjugated Reactivity: Full name: Mouse human hemoglobin, beta

Isotype: GenBank: Gene ID: lgG1 BC007075 3043

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag9216

Applications

Tested Applications: Recommended Dilutions: Cytometric bead array

Array)

0.098-1.563 ng/mL (Cytometric Bead It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP51045-1 targets HBB in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

 $Capture\ antibody;\ HBB\ Monoclonal\ antibody,\ PBS\ Only\ (Capture)\ 67899-2-PBS\ (2G12C2).\ 100\ \mu g.\ Concentration\ 100\ \mu g.\ Concentration\$

Detection antibody: HBB Monoclonal antibody, PBS Only (Detector) 67899-3-PBS (2A2D3). 100 µg. Concentration 1 mgl/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

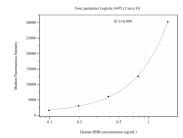
Antibody use should be optimized for each application and assay.

Storage

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP51045-1, HBB Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67899-2-PBS. Detection antibody: 67899-3-PBS. Standard:Ag9216. Range: 0.098-1.563 ng/mL