For Research Use Only

HLA class I (HLA-A) Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50984-1

Capture Antibody Information

Catalog Number: Clone ID: 66013-2-PBS 3H3G7 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: lgG2b Ag7488

Purification Method:

Protein A Magarose purification

Conjugate: Unconjugated Full name:

major histocompatibility complex, class I. A

Gene ID: 3105

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 66013-3-PBS 1F8C3 Unconjugated Host: Reactivity: Full name: Mouse human major histocompatibility complex,

class I, A Isotype: GenBank: IgG3 BC003069 Gene ID: 3105

Purification Method: Immunogen Catalog Number:

Protein A Magarose purification Ag7488

Recommended Dilutions:

1.563-200 ng/mL (Cytometric Bead It is recommended that this reagent Array) should be titrated in each testing system to obtain optimal results.

Applications

Tested Applications: Cytometric bead array

Product Information

MP50984-1 targets HLA class I (HLA-A) in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: HLA class I (HLA-A) Monoclonal antibody, PBS Only (Capture) 66013-2-PBS (3H3G7). 100 µg. Concentration 1 mgl/ml.

Detection antibody: HLA class I (HLA-A) Monoclonal antibody, PBS Only (Capture/Detector) 66013-3-PBS (1F8C3). 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

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

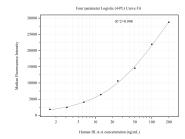
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP50984-1, HLA class I (HLA-A) Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66013-2-PBS. Detection antibody: 66013-3-PBS. Standard:Ag7488. Range: 1.563-200 ng/mL