For Research Use Only

calreticulin Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

calreticulin

Conjugate:

Full name:

calreticulin

Gene ID:

811

Unconjugated

Gene ID:

811

Unconjugated

Catalog Number: MP50765-2

Capture Antibody Information

Catalog Number: 60539-1-PBS Host: Mouse Isotype:

lgG1 BC002500
Purification Method: Immunogen Catalog Number:

Protein G purification Ag17604

Detection Antibody Information

Catalog Number:
60539-3-PBS
Host:
Mouse
Isotype:
IgG1

Purification Method: Protein G purification

Applications

Tested Applications:

Cytometric bead array

Range:

Clone ID:

Reactivity:

GenBank:

Clone ID:

Reactivity:

4C5E3

human

GenBank:

BC002500

Ag17604

1D1B6

human

0.391-100 ng/mL (Cytometric Bead Array)

Immunogen Catalog Number:

Recommended Dilutions:

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

Product Information

MP50765-2 targets calreticulin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: calreticulin Monoclonal antibody, PBS Only (Capture) 60539-1-PBS (1D1B6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: calreticulin Monoclonal antibody, PBS Only (Detector) 60539-3-PBS (4C5E3). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative calreticulin matched antibody pairs: MP50765-1

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 pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

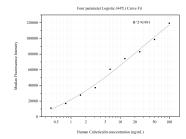
Store at -80°C.

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 MP50765-2, calreticulin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60539-1-PBS. Detection antibody: 60539-3-PBS. Standard:Ag17604. Range: 0.391-100 ng/ml.