For Research Use Only

CRX Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Conjugate:

Full name:

Unconjugated

cone-rod homeobox

Unconjugated

Catalog Number: MP51402-1

Capture Antibody Information

Catalog Number: Clone ID: 67555-2-PBS 1C8G2
Host: Reactivity: Mouse human

human cone-rod homeobox
GenBank: Gene ID:

 Isotype:
 GenBank:
 Gene ID

 IgG1
 BC016664
 1406

Purification Method: Immunogen Catalog Number:

Protein G purification Ag30086

Detection Antibody Information

Catalog Number:Clone ID:67555-3-PBS2E5D2Host:Reactivity:Mousehuman

 Isotype:
 GenBank:
 Gene ID:

 IgG2a
 BC016664
 1406

Purification Method: Immunogen Catalog Number:

Protein A purification Ag30086

Applications

Tested Applications:

Cytometric bead array 0.098-100 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

MP51402-1 targets CRX in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CRX Monoclonal antibody, PBS Only (Capture) 67555-2-PBS (1C8G2). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: CRX Monoclonal antibody, PBS Only (Detector) 67555-3-PBS (2E5D2). 100 $\,\mu$ g. Concentration 1 mg/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:

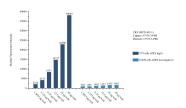
Store at -80°C.

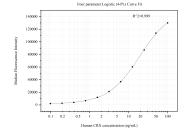
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data





Sample test of MP51402-1, CRX Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67555-2-PBS. Detection antibody: 67555-3-PBS.

Cytometric bead array standard curve of MP51402-1, CRX Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67555-2-PBS. Detection antibody: 67555-3-PBS. Standard:Ag30086. Range: 0.098-100 ng/mL