For Research Use Only

## HYPK Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

25764

Unconjugated

Huntingtin interacting protein K

Catalog Number: MP50312-3

Capture Antibody Information

Catalog Number: Clone ID: 68906-4-PBS 1H1C3
Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number:

Isotype: Immunogen Catalog Nu IgG2b Ag34843

**Purification Method:** 

Protein A Magarose purification

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 68906-5-PBS
 1F4G3
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 Huntingtin interacting protein K

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC019262
 25764

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag34843

**Applications** 

Tested Applications: Range:

Cytometric bead array 0.391-100 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** 

MP50312-3 targets HYPK in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HYPK Monoclonal antibody, PBS Only (Capture) 68906-4-PBS (1H1C3). 100 µg. Concentration 1 mgl/ml.

Detection antibody: HYPK Monoclonal antibody, PBS Only (Detector) 68906-5-PBS (1F4G3). 100  $\mu$ g. Concentration 1 mgl/ml.

Alternative HYPK matched antibody pairs: MP50312-1, MP50312-2

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

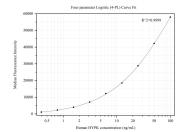
Storage:

Store at -80°C.

Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP50312-3, HYPK Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68906-4-PBS. Detection antibody: 68906-5-PBS. Standard:Ag34843. Range: 0.391-100 ng/mL