

HYPK Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50312-3**

Capture Antibody Information

Catalog Number: 68906-4-PBS	Clone ID: 1H1C3	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: Huntingtin interacting protein K
Isotype: IgG2b	GenBank: BC019262	Gene ID: 25764
Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag34843	

Detection Antibody Information

Catalog Number: 68906-5-PBS	Clone ID: 1F4G3	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: Huntingtin interacting protein K
Isotype: IgG1	GenBank: BC019262	Gene ID: 25764
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag34843	

Applications

Tested Applications: Cytometric bead array	Range: 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.
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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 μ g. Concentration 1 mg/mL.

Detection antibody: HYPK Monoclonal antibody, PBS Only (Detector) 68906-5-PBS (1F4G3). 100 μ 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 pairs.

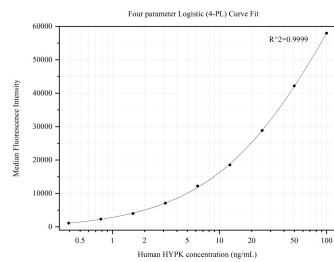
Antibody use should be optimized for each application and assay.

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 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.