

# HYPK Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50312-2**

## Capture Antibody Information

Catalog Number: 68906-1-PBS	Clone ID: 1E1E6	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	

## Detection Antibody Information

Catalog Number: 68906-3-PBS	Clone ID: 1E12G8	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: 0.098-100 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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## Product Information

MP50312-2 targets HYPK in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HYPK Monoclonal antibody, PBS Only (Capture) 68906-1-PBS (1E1E6). 100  $\mu$ g. Concentration 1 mg/mL.

Detection antibody: HYPK Monoclonal antibody, PBS Only (Detector) 68906-3-PBS (1E12G8). 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.

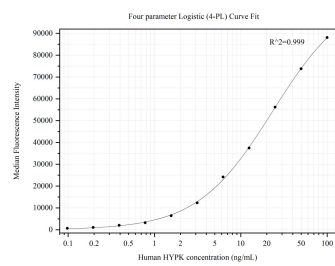
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50312-2, HYPK Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68906-1-PBS. Detection antibody: 68906-3-PBS. Standard:Ag34843. Range: 0.098-100 ng/mL.