For Research Use Only

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

Immunogen Catalog Number:
Ag34843

Gene ID:
25764

Purification Method:
Protein G Magarose purification

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.

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 µg. Concentration 1 mgl/ml.

Detection antibody: HYPK Monoclonal antibody, PBS Only (Detector) 68906-3-PBS (1E12G8). 100 µg. Concentration 1 mgl/ml.

Alternative HYPK matched antibody pairs: MP50312-1

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.

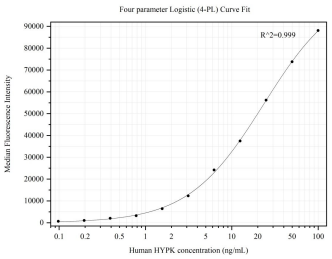
Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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.