

For Research Use Only

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.
--	--	---

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 mg/ml.

Detection antibody: HYPK Monoclonal antibody, PBS Only (Detector) 68906-5-PBS (1F4G3). 100 µg. Concentration 1 mg/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

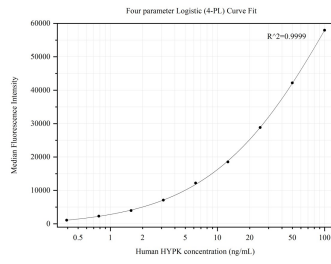
Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.