

PIN1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51574-1**

Capture Antibody Information

Catalog Number:
68127-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1B7C5
Reactivity:
human
Immunogen Catalog Number:
Ag0767

Conjugate:
Unconjugated
Full name:
peptidylprolyl cis/trans isomerase, NIMA-interacting 1
Gene ID:
5300

Detection Antibody Information

Catalog Number:
68127-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1F4G3
Reactivity:
human, mouse, rat, pig, rabbit
GenBank:
BC002899
Immunogen Catalog Number:
Ag0767

Conjugate:
Unconjugated
Full name:
peptidylprolyl cis/trans isomerase, NIMA-interacting 1
Gene ID:
5300

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-200 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

MP51574-1 targets PIN1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PIN1 Monoclonal antibody, PBS Only (Capture) 68127-2-PBS (1B7C5). 100 µg. Concentration 1 mg/mL.

Detection antibody: PIN1 Monoclonal antibody, PBS Only (Detector) 68127-1-PBS (1F4G3). 100 µg. 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.
Storage buffer:
PBS only

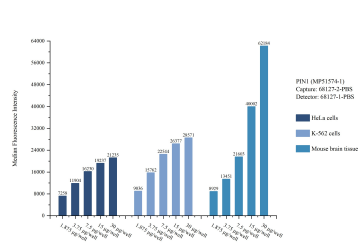
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

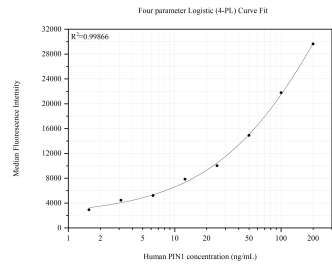
E: proteintech@ptglab.com
W: ptglab.com

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 sample test of MP51574-1, PIN1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68127-2-PBS. Detection antibody: 68127-1-PBS.



Cytometric bead array standard curve of MP51574-1, PIN1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68127-2-PBS. Detection antibody: 68127-1-PBS. Standard:Ag0767. Range: 1.563-200 ng/mL