

For Research Use Only

PKMYT1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50951-2

Capture Antibody Information

Catalog Number:
67806-4-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein A Magarose purification

Clone ID:
1G11F7

Reactivity:
human

Immunogen Catalog Number:
Ag30849

Conjugate:
Unconjugated

Full name:
protein kinase, membrane associated
tyrosine/threonine 1

Gene ID:
9088

Detection Antibody Information

Catalog Number:
67806-5-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1F11A5

Reactivity:
human

GenBank:
NM_004203

Immunogen Catalog Number:
Ag30849

Conjugate:
Unconjugated

Full name:
protein kinase, membrane associated
tyrosine/threonine 1

Gene ID:
9088

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP50951-2 targets PKMYT1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PKMYT1 Monoclonal antibody, PBS Only (Capture) 67806-4-PBS (1G11F7). 100 µg. Concentration 1 mg/ml.

Detection antibody: PKMYT1 Monoclonal antibody, PBS Only (Detector) 67806-5-PBS (1F11A5). 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

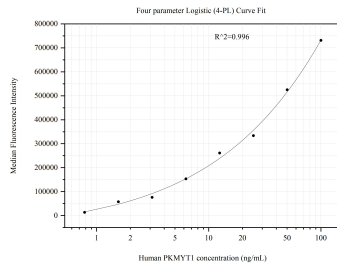
For technical support and original validation data for this product please contact:

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

E: proteintech@ptglab.com
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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 MP50951-2, PKMYT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67806-4-PBS. Detection antibody: 67806-5-PBS. Standard: Ag30849. Range: 0.781-100 ng/mL.