

For Research Use Only

PD-ECGF Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51270-2

Capture Antibody Information

Catalog Number:
67104-4-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
1F6D1

Reactivity:
human

Immunogen Catalog Number:
Ag28631

Conjugate:
Unconjugated

Full name:
thymidine phosphorylase

Gene ID:
1890

Detection Antibody Information

Catalog Number:
67104-5-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
1G10G12

Reactivity:
human

GenBank:
BC018160

Immunogen Catalog Number:
Ag28631

Conjugate:
Unconjugated

Full name:
thymidine phosphorylase

Gene ID:
1890

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-100 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

MP51270-2 targets PD-ECGF in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PD-ECGF Monoclonal antibody, PBS Only (Capture) 67104-4-PBS (1F6D1). 100 µg. Concentration 1 mg/mL.

Detection antibody: PD-ECGF Monoclonal antibody, PBS Only (Detector) 67104-5-PBS (1G10G12). 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

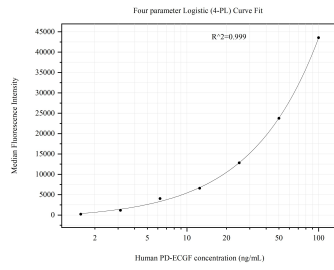
For technical support and original validation data for this product please contact:

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 standard curve of MP51270-2, PD-ECGF Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67104-4-PBS. Detection antibody: 67104-5-PBS. Standard:Ag28631. Range: 1.563-100 ng/mL.