

CCAR2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51483-1**

Capture Antibody Information

Catalog Number:
66497-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2A10A7
Reactivity:
human
Immunogen Catalog Number:
Ag18374

Conjugate:
Unconjugated
Full name:
KIAA1967
Gene ID:
57805

Detection Antibody Information

Catalog Number:
66497-1-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A purification

Clone ID:
2D10F8
Reactivity:
human, pig
GenBank:
BC018269
Immunogen Catalog Number:
Ag18374

Conjugate:
Unconjugated
Full name:
KIAA1967
Gene ID:
57805

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

MP51483-1 targets CCAR2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DBC1 Monoclonal antibody, PBS Only (Capture) 66497-2-PBS (2A10A7). 100 µg. Concentration 1 mg/mL.

Detection antibody: CCAR2 Monoclonal antibody, PBS Only (Detector) 66497-1-PBS (2D10F8). 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

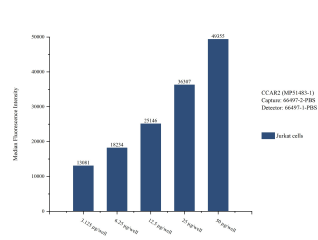
For technical support and original validation data for this product please contact:

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

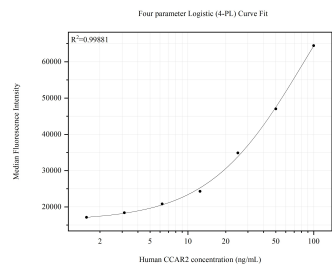
E: proteintech@ptglab.com
W: ptglab.com

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 MP51483-1, CCAR2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66497-2-PBS. Detection antibody: 66497-1-PBS.



Cytometric bead array standard curve of MP51483-1, CCAR2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66497-2-PBS. Detection antibody: 66497-1-PBS. Standard: Ag18374. Range: 1.563-100 ng/mL.