

CD109 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP02191-1**

Capture Antibody Information

Catalog Number:
85924-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
250327H3
Reactivity:
human
Immunogen Catalog Number:
Eg2673

Conjugate:
Unconjugated
Full name:
CD109 molecule
Gene ID:
135228

Detection Antibody Information

Catalog Number:
85924-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
250327E5
Reactivity:
human
GenBank:
NM_133493.5
Immunogen Catalog Number:
Eg2673

Conjugate:
Unconjugated
Full name:
CD109 molecule
Gene ID:
135228

Applications

Tested Applications:
Cytometric bead array

Range:
0.938-120 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

MP02191-1 targets CD109 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD109 Recombinant antibody, PBS Only 85924-1-PBS (250327H3). 100 µg. Concentration 1 mg/mL.

Detection antibody: CD109 Recombinant antibody, PBS Only (Capture) 85924-3-PBS (250327E5). 100 µg. Concentration 1 mg/mL.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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

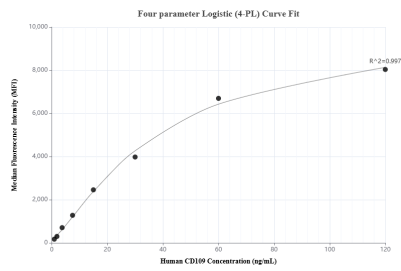
For technical support and original validation data for this product please contact:

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 MP02191-1, CD109 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85924-1-PBS. Detection antibody: 85924-3-PBS. Standard: Eg2673. Range: 0.938-120 ng/mL.