

For Research Use Only

E-selectin / CD62E Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01636-2

Capture Antibody Information

Catalog Number:
84887-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241767F12
Reactivity:
human

Conjugate:
Unconjugated
Full name:
selectin E
Gene ID:
6401

Detection Antibody Information

Catalog Number:
84887-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241766G4
Reactivity:
human
GenBank:
BC142711

Conjugate:
Unconjugated
Full name:
selectin E
Gene ID:
6401

Applications

Tested Applications:
Cytometric bead array

Range:
0.313-40 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

MP01636-2 targets E-selectin / CD62E in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SELE Recombinant antibody, PBS Only (Capture) 84887-2-PBS (241767F12). 100 µg. Concentration 1 mg/ml.

Detection antibody: SELE Recombinant antibody, PBS Only (Detector) 84887-1-PBS (241766G4). 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

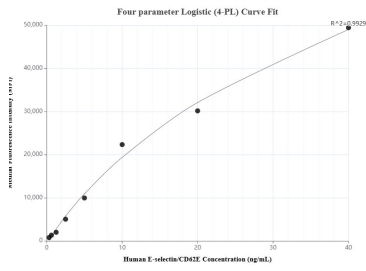
For technical support and original validation data for this product please contact:

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 MP01636-2, E-selectin / CD62E Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84887-2-PBS. Detection antibody: 84887-1-PBS. Standard: RP02341. Range: 0.313-40 ng/mL.