For Research Use Only

ICAM-1/CD54 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00028-4

Capture Antibody Information

Catalog Number: 83069-5-PBS Host:

230342H6 Reactivity: human

Clone ID:

Unconjugated Full name:

Rabbit Isotype:

GenBank: BC015969 intercellular adhesion molecule 1 Gene ID:

Purification Method: Protein A purification

3383

Conjugate:

Detection Antibody Information

Catalog Number: Clone ID: 83069-2-PBS 230342F2 Host: Reactivity: human Isotype:

Conjugate: Unconjugated Full name:

Rabbit

GenBank:

intercellular adhesion molecule 1

IgG

BC015969

Gene ID: 3383

Purification Method: Protein A purification

Applications

Tested Applications: Sandwich ELISA

78.1-5000 pg/mL (Sandwich ELISA)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP00028-4 targets ICAM-1/CD54 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: ICAM-1/CD54 Recombinant antibody, PBS Only (Capture) 83069-5-PBS (230342H6). 100 µg. Concentration 1 mg/ml.

Detection antibody: ICAM-1/CD54 Recombinant antibody, PBS Only (Detector) 83069-2-PBS (230342F2). 100 $\,\mu$ g. 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

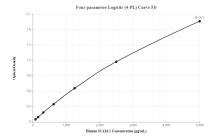
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

PBS only

Selected Validation Data



Sandwich ELISA standard curve of MP00028-4, ICAM-1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83069-5-PBS. Detection antibody: 83069-2-PBS. Standard: Eg0570. Range: 78.1-5000 pg/mL