For Research Use Only

CD27 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01811-1

Capture Antibody Information

Catalog Number: 85066-2-PBS Host: Rabbit

Isotype IgG

Purification Method: Protein A purification Clone ID: 242731E8

Reactivity: human

Clone ID:

Conjugate: Unconjugated Full name:

CD27 molecule Gene ID: 939

Conjugate:

Detection Antibody Information

Catalog Number: 85066-1-PBS Host: Rabbit Isotype: IgG

242731B7 Unconjugated Full name: Reactivity: human CD27 molecule GenBank: Gene ID: BC012160 939

Applications

Tested Applications: Cytometric bead array

Purification Method: Protein A purification

0.781-100 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

MP01811-1 targets CD27 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD27 Recombinant antibody, PBS Only (Capture) 85066-2-PBS (242731E8). 100 µg. Concentration 1 mg/ml.

Detection antibody: CD27 Recombinant antibody, PBS Only (Detector) 85066-1-PBS (242731B7). $100 \, \mu g$. 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.

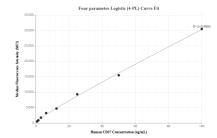
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01811-1, CD27 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85066-2-PBS. Detection antibody: 85066-1-PBS. Standard: Eg1644. Range: 0.781-100 ng/mL