For Research Use Only

## REG Recombinant Matched Antibody Pair, PBS Only



regenerating islet-derived 1 alpha

Catalog Number: MP01205-1

**Capture Antibody** Information

Catalog Number: Clone ID: 84287-1-PBS 241617H7 Host: Reactivity:

Rabbit human

Isotype Immunogen Catalog Number: Ag8640

**Purification Method:** Protein A purification

**Detection Antibody** 

Catalog Number: Clone ID: Conjugate: 84287-2-PBS 241617A10 Unconjugated Host: Reactivity: Full name: Rabbit human

regenerating islet-derived 1 alpha Isotype: GenBank: Gene ID:

IgG BC005350

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag8640

**Applications** 

Information

**Tested Applications:** 

3.125-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

5967

5967

Unconjugated

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

**Product Information** 

MP01205-1 targets REG in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: REG Recombinant antibody, PBS Only (Capture) 84287-1-PBS (241617H7). 100 µg. Concentration 1

Detection antibody: REG Recombinant antibody, PBS Only (Detector) 84287-2-PBS (241617A10). 100  $\mu g$ . Concentration 1 mgl/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.

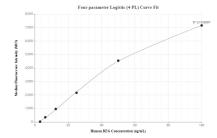
Storage

Storage:

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

in USA), or 1(312) 455-8498 (outside USA)

## Selected Validation Data



Cytometric bead array standard curve of MP01205-1, REG Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84287-1-PBS. Detection antibody: 84287-2-PBS. Standard: Ag8640. Range: 3.125-100 ng/mL