For Research Use Only

PAEP/Glycodelin Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02170-2

Capture Antibody Information

Catalog Number: 85856-3-PBS Host:

Rabbit Isotype

Purification Method: Protein A purification Clone ID: Conjugate: 250206D2 Unconjugated Reactivity: Full name:

progestagen-associated endometrial

protein Gene ID: 5047

Detection Antibody Information

Catalog Number: 85856-1-PBS Host: Rabbit Isotype:

IgG **Purification Method:** Protein A purification

Clone ID: Conjugate: 250206F4 Unconjugated Reactivity: Full name:

human progestagen-associated endometrial

protein Gene ID: 5047

Applications

Tested Applications:

0.625-40 ng/mL (Cytometric Bead Cytometric bead array

Array)

GenBank:

NM_002571.4

human

Recommended Dilutions:

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

Product Information

MPO2170-2 targets PAEP/Glycodelin in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: PAEP/Glycodelin Recombinant antibody, PBS Only (Capture) 85856-3-PBS (250206D2). 100 µg. Concentration 1 mg/ml.

Detection antibody: PAEP/Glycodelin Recombinant antibody, PBS Only (Detector) 85856-1-PBS (250206F4). 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

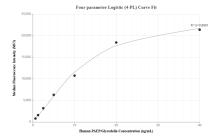
Antibody use should be optimized for each application and assay.

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 MP02170-2, PAEP/Glycodelin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85856-3-PBS. Detection antibody: 85856-1-PBS. Standard: Eg3037. Range: 0.625-40 ng/mL