For Research Use Only

## PAEP/Glycodelin Recombinant antibody, PBS Only (Capture)

Catalog Number:85856-3-PBS



**Purification Method:** 

CloneNo.:

250206D2

Protein A purification

**Basic Information** 

Catalog Number:

85856-3-PBS NM\_002571.4

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** Source: P09466-1 Rabbit

Isotype: progestagen-associated endometrial

IgG protein

> Calculated MW: 21 kDa

Full Name:

GenBank Accession Number:

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

85856-3-PBS targets PAEP/Glycodelin as part of a matched antibody pair:

MP02170-1: 85856-3-PBS capture and 85856-2-PBS detection (validated in Cytometric bead array)

MP02170-2: 85856-3-PBS capture and 85856-1-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) 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.

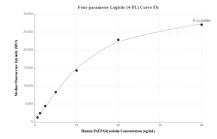
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

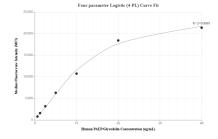
Storage

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

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