For Research Use Only

## PRL Recombinant antibody, PBS Only (Capture)

85765-3-PBS

Size:

Catalog Number:85765-3-PBS



**Purification Method:** 

CloneNo.:

242898A8

Protein A purification

**Basic Information** 

Catalog Number:

GenBank Accession Number:

BC015850

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

Nanodrop: **UNIPROT ID:** 

P01236 Rabbit Full Name: Isotype: prolactin IgG Calculated MW:

Immunogen Catalog Number: 227 aa, 26 kDa

AG9764

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

85765-3-PBS targets PRL as part of a matched antibody pair:

MP02083-1: 85765-3-PBS capture and 85765-2-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.

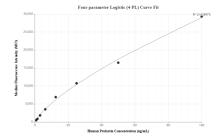
Storage

Storage: Store at -80°C.

PBS Only

Storage Buffer:

## Selected Validation Data



Cytometric bead array standard curve of MP02083-1, Prolactin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85765-3-PBS. Detection antibody: 85765-2-PBS. Standard: Ag9764. Range: 0.781-100 ng/mL