For Research Use Only

## Rat FSTL1 Recombinant antibody, PBS Only (Detector)

Catalog Number:85034-3-PBS



**Basic Information** 

Catalog Number: GenBank Accession Number:

85034-3-PBS NM\_024369.2

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

Nanodrop: **UNIPROT ID:** Q62632 Rabbit Full Name: Isotype: follistatin-like 1 IgG Calculated MW:

Immunogen Catalog Number: 35 kDa

EG2605

**Purification Method:** Protein A purification

CloneNo.: 242633G10

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

## **Product Information**

85034-3-PBS targets FSTL1 as part of a matched antibody pair:

MP01756-1: 85034-1-PBS capture and 85034-3-PBS detection (validated in Cytometric bead array)

MP01756-2: 85034-2-PBS capture and 85034-3-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.

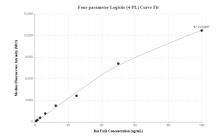
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

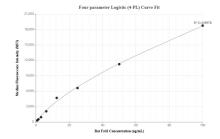
Storage

Storage: Store at -80°C. Storage Buffer:

PBS only, pH7.3

## **Selected Validation Data**





Cytometric bead array standard curve of MP01756-2, RAT Fstl1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85034-2-PBS. Detection antibody: 85034-3-PBS. Standard: Eg2605. Range: 0.781-100 ng/mL

Cytometric bead array standard curve of MP01756-1, RAT Fstl1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85034-1-PBS. Detection antibody: 85034-3-PBS. Standard: Eg2605. Range: 0.781-100 ng/mL