For Research Use Only

## RFC1 Recombinant antibody, PBS Only (Detector)

Catalog Number:85148-3-PBS



**Purification Method:** 

CloneNo.:

242818D3

Protein A purification

**Basic Information** 

Catalog Number: GenBank Accession Number:

85148-3-PBS BC051751

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 5981

Nanodrop; UNIPROT ID:
Source: P35251
Rabbit Full Name:

Isotype: replication factor C (activator 1) 1,

IgG 145kDa

Immunogen Catalog Number: Calculated MW: AG13585 128 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

85148-3-PBS targets RFC1 as part of a matched antibody pair:

MP01865-2: 85148-4-PBS capture and 85148-3-PBS detection (validated in Cytometric bead array)

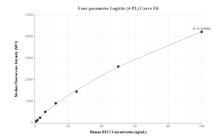
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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

## Selected Validation Data



Cytometric bead array standard curve of MP01865-2, RFC1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85148-4-PBS. Detection antibody: 85148-3-PBS. Standard: Ag13585. Range: 0.781-100 ng/mL