For Research Use Only

## FRK Recombinant antibody, PBS Only (Detector)

www.ptglab.com

**Purification Method:** 

CloneNo.:

240587H7

Protein A purification

Catalog Number:83651-2-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

83651-2-PBS

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 2444 Nanodrop; **UNIPROT ID:** Source: P42685 Rabbit Full Name: Isotype fyn-related kinase IgG Calculated MW:

AG10372

**Applications** 

**Tested Applications:** 

Indirect ELISA, Cytometric bead array

Immunogen Catalog Number:

Species Specificity:

Human

**Product Information** 

83651-2-PBS targets FRK as part of a matched antibody pair:

MP00622-1: 83651-1-PBS capture and 83651-2-PBS detection (validated in Cytometric bead array)

505 aa, 56 kDa

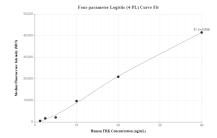
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00622-1, FRK Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83651-1-PBS. Detection antibody: 83651-2-PBS. Standard: Ag10372. Range: 1.25-40 ng/mL