For Research Use Only

## FKBP2 Recombinant antibody, PBS Only (Detector)

Uni-rAb www.ptglab.com

**Purification Method:** 

Protein A purification

CloneNo.:

241166C10

Catalog Number:84077-2-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

84077-2-PBS BC003384

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

Nanodrop: **UNIPROT ID:** P26885 Rabbit Full Name:

Isotype: FK506 binding protein 2, 13kDa

IgG Calculated MW: Immunogen Catalog Number: 142 aa, 16 kDa

AG2255

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

84077-2-PBS targets FKBP2 as part of a matched antibody pair:

MP00984-1: 84077-1-PBS capture and 84077-2-PBS detection (validated in Cytometric bead array)

MP00984-2: 84077-5-PBS capture and 84077-2-PBS detection (validated in Cytometric bead array)

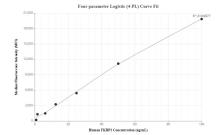
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a  $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency,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

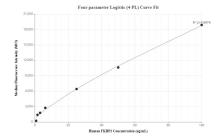
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

## Selected Validation Data





Cytometric bead array standard curve of MP00984-1, FKBP2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84077-1-PBS. Detection antibody: 84077-2-PBS. Standard: Ag2255. Range: 0.781-100 ng/mL.

Cytometric bead array standard curve of MP00984-2, FKBP2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84077-5-PBS. Detection antibody: 84077-2-PBS. Standard: Ag2255. Range: 0.781-100 ng/mL