For Research Use Only

PCNA Recombinant antibody, PBS Only (Detector)



Purification Method:

CloneNo.:

240306C11

Protein A purification

Catalog Number:81302-5-PBS

Basic Information

Catalog Number: GenBank Accession Number:

81302-5-PBS

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by 5111

Nanodrop; **UNIPROT ID:** Source: P12004 Rabbit Full Name:

Isotype proliferating cell nuclear antigen

IgG Calculated MW: Immunogen Catalog Number: 29 kDa/31 kDa

AG0277

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

81302-5-PBS targets PCNA as part of a matched antibody pair:

MP00424-3: 81302-2-PBS capture and 81302-5-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.

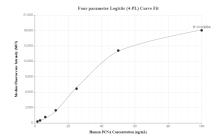
Storage

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

in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP00424-3, PCNA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 81302-2-PBS. Detection antibody: 81302-5-PBS. Standard: Ag0277. Range: 1.56-100 ng/mL