For Research Use Only

# PLEK2 Recombinant antibody, PBS Only (Capture)

Catalog Number:85619-3-PBS

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Antibodies | ELISA kits | Proteins
Uni-rAb
www.ptglab.com

## Basic Information

Catalog Number:
85619-3-PBS

Size:
100ug , Concentration: 1 mg/ml by Nanodrop;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG2297

GenBank Accession Number:
BC001226

GeneID (NCBI):
26499

UNIPROT ID:
Q9NYT0

Full Name:
pleckstrin 2

Calculated MW:
353 aa, 40 kDa

Purification Method:
Protein A purification

CloneNo.:
242987E5

## Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

## Product Information

85619-3-PBS targets PLEK2 as part of a matched antibody pair:

MP02002-1: 85619-3-PBS capture and 85619-2-PBS detection (validated in Cytometric bead array)

MP02002-2: 85619-3-PBS capture and 85619-1-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.

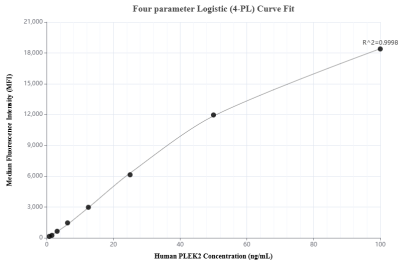
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user for each application and assay.

## Storage

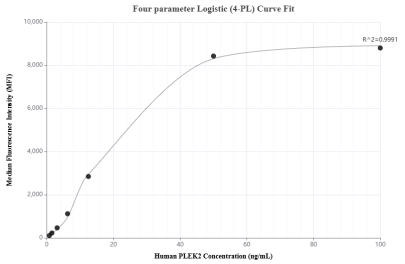
Storage:
Store at -80°C.
Storage Buffer:
PBS only, pH7.3

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free 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 MP02002-1, PLEK2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85619-3-PBS. Detection antibody: 85619-2-PBS. Standard: Ag2297. Range: 0.781-100 ng/mL.




Cytometric bead array standard curve of MP02002-2, PLEK2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85619-3-PBS. Detection antibody: 85619-1-PBS. Standard: Ag2297. Range: 0.781-100 ng/mL.