RECQL Recombinant antibody, PBS Only (Capture)

Catalog Number:85024-2-PBS

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Uni-rAb
www.ptglab.com

Basic Information

Catalog Number:	85024-2-PBS
Size:	100ug , Concentration: 1 mg/ml by Nanodrop;
Source:	Rabbit
Isotype:	IgG
Immunogen Catalog Number:	AG6834

GenBank Accession Number:	BC001052
GeneID (NCBI):	5965
UNIPROT ID:	P46063
Full Name:	RecQ protein-like (DNA helicase Q1-like)
Calculated MW:	73 kDa

Purification Method:	Protein A purification
CloneNo.:	242577C6

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

85024-2-PBS targets RECQL as part of a matched antibody pair:

MP01772-1: 85024-2-PBS capture and 85024-3-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.
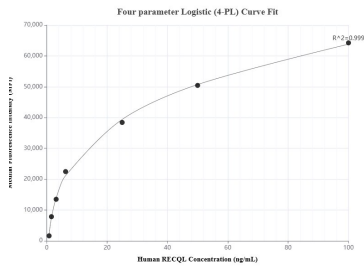
Storage

Storage:
Store at -80℃.
Storage Buffer:
PBS Only

Selected Validation Data

Four parameter Logistic (4-PL) Curve Fit

R^2=0.999

Human RECQL Concentration (ng/mL)

Cytometric bead array standard curve of MP01772-1, RECQL Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85024-2-PBS. Detection antibody: 85024-3-PBS. Standard: Ag6834. Range: 0.781-100 ng/mL.