For Research Use Only

PELI2 Recombinant antibody, PBS Only (Capture/Detector)

Uni-rAb www.ptglab.com

Purification Method:

Protein A purification

CloneNo.:

241228A3

Catalog Number:84120-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

84120-1-PBS BC009476

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 57161

Nanodrop: **UNIPROT ID:** Q9HAT8 Rabbit Full Name:

Isotype: pellino homolog 2 (Drosophila)

IgG Calculated MW: Immunogen Catalog Number: 420 aa, 46 kDa

AG8940

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84120-1-PBS targets PELI2 as part of a matched antibody pair:

MP01032-1: 84120-3-PBS capture and 84120-1-PBS detection (validated in Cytometric bead array)

MP01032-2: 84120-1-PBS capture and 84120-2-PBS detection (validated in Cytometric bead array)

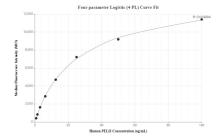
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

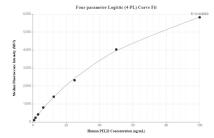
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP01032-1, PELI2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84120-3-PBS. Detection antibody: 84120-1-PBS. Standard: Ag8940. Range: 0.781-100 ng/mL

Cytometric bead array standard curve of MP01032-2, PEIJ2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84120-1-PBS. Detection antibody: 84120-2-PBS. Standard: Ag8940. Range: 0.781-100 ng/mL