For Research Use Only

CEL Recombinant antibody, PBS Only (Capture)

Catalog Number:85081-3-PBS



Purification Method:

Protein A purification

CloneNo.:

242761G7

Basic Information

Catalog Number: GenBank Accession Number:

85081-3-PBS BC042510 GeneID (NCBI):

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

UNIPROT ID: P19835 Rabbit Full Name:

Isotype: carboxyl ester lipase (bile salt-

stimulated lipase) IgG Immunogen Catalog Number: Calculated MW: AG5262 79 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

85081-3-PBS targets CEL as part of a matched antibody pair:

MP01786-1: 85081-3-PBS capture and 85081-1-PBS detection (validated in Cytometric bead array)

MP01786-2: 85081-3-PBS capture and 85081-2-PBS detection (validated in Cytometric bead array)

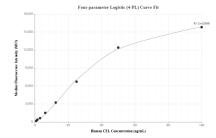
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

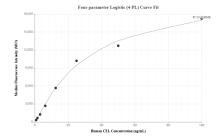
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP01786-2, CEL Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85081-3-PBS. Detection antibody: 85081-2-PBS. Standard: Ag5262. Range: 0.781-100 ng/mL.

Cytometric bead array standard curve of MP01786-1, CEL Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85081-3-PBS. Detection antibody: 85081-1-PBS. Standard: Ag5262. Range: 0.781-100 ng/mL