For Research Use Only

## CEL Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01786-2

Capture Antibody Information Catalog Number: Clone ID: 85081-3-PBS 242761G7

Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC042510

Purification Method: Immunogen Catalog Number:

Protein A purification Ag5262

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 85081-2-PBS
 242761E6
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 carboxyl ester lipase (bile salt

 Isotype:
 GenBank:
 stimulated lipase)

 IgG
 BC042510
 Gene ID:

 Purification Mathed
 1056

Purification Method: Immunogen Catalog Number:

Protein A purification Ag5262

Applications Tested Applications:

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 1056

Unconjugated

stimulated lipase)

carboxyl ester lipase (bile salt-

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

 $MP01786-2\ targets\ CEL\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: CEL Recombinant antibody, PBS Only (Capture) 85081-3-PBS (242761G7). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: CEL Recombinant antibody, PBS Only (Detector) 85081-2-PBS (242761E6). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

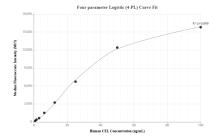
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately 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