For Research Use Only

## CD40L/CD154 Recombinant antibody, PBS Only (Detector)

Catalog Number:85209-1-PBS



**Basic Information** 

Catalog Number:

85209-1-PBS

GenBank Accession Number:

GeneID (NCBI):

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

Nanodrop; **UNIPROT ID:** Source: P29965 Rabbit Full Name: Isotype: CD40 ligand

> Calculated MW: 261 aa, 29 kDa

**Purification Method:** Protein A purification

CloneNo.: 242847B11

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

IgG

**Product Information** 

85209-1-PBS targets CD40L/CD154 as part of a matched antibody pair:

MP01907-2: 85209-2-PBS capture and 85209-1-PBS detection (validated in Cytometric bead array)

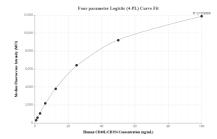
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

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 MP01907-2, CD40L/CD154 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85209-2-PBS. Detection antibody: 85209-1-PBS. Standard: Eg3501. Range: 0.781-100 ng/mL