For Research Use Only

CD40L/CD154 Recombinant antibody, PBS Only (Detector)

Catalog Number:85209-1-PBS



Basic Information

Catalog Number: GenBank Accession Number: 85209-1-PBS BC071754

Concentration: GeneID (NCBI):

1000 ug/ml 959

Source: UNIPROT ID:
Rabbit P29965

Isotype: Full Name:
IgG CD40 ligand

Immunogen Catalog Number: Calculated MW:
EG3501 261 aa, 29 kDa

Purification Method: Protein A purification

CloneNo.: 242847B11

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Background Information

Storage

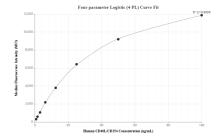
Storage:

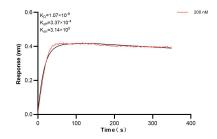
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

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

Biolayer interferometry (BLL) kinetic assay of 85209-1-PBS against Human CD40L/CD154 was performed. The affinity constant is 1.07 nM.