For Research Use Only

CD40L/CD154 Monoclonal antibody, PBS Only (Detector)

60441-2-PBS

www.ptglab.com

Purification Method:

CloneNo.: 3H7F3

Protein G purification

Catalog Number: 60441-2-PBS

Basic Information

Catalog Number:

GenBank Accession Number:

Size: GeneID (NCBI):

100ug, Concentration: 1 mg/ml by Nanodrop; **UNIPROT ID:**

Source: P29965 Mouse Full Name: Isotype: CD40 ligand lgG1 Calculated MW:

261 aa, 29 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

60441-2-PBS targets CD40L/CD154 as part of a matched antibody pair:

MP50596-1: 60441-1-PBS capture and 60441-2-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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.

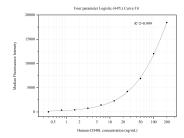
Storage

Storage:

Store at -80°C. Storage Buffer:

PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP50596-1, CD40L/CD154 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60441-1-PBS. Detection antibody: 60441-2-PBS. Standard:Eg0054. Range: 0.391-200 ng/mL