

CD40 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50064-1**

Capture Antibody Information

Catalog Number:
66965-2-PBS
Host:
Mouse
Isotype:
IgG2b
Purification Method:
Protein A purification

Clone ID:
5G1A8
Reactivity:
human
Immunogen Catalog Number:
Ag28040

Conjugate:
Unconjugated
Full name:
CD40 molecule, TNF receptor superfamily member 5
Gene ID:
958

Detection Antibody Information

Catalog Number:
65103-1-PBS
Host:
Mouse
Isotype:
IgG1, kappa
Purification Method:
Affinity purification

Clone ID:
G28.5
Reactivity:
human
GenBank:
BC012419

Conjugate:
Unconjugated
Full name:
CD40 molecule, TNF receptor superfamily member 5
Gene ID:
958

Applications

Tested Applications:
Sandwich ELISA

Range:
78.1-5000 pg/mL (Sandwich ELISA)

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

Product Information

MP50064-1 targets CD40 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: CD40 Monoclonal antibody, PBS Only (Capture) 66965-2-PBS (5G1A8). 100 µg. Concentration 1 mg/mL.

Detection antibody: Anti-Human CD40 (G28.5), PBS Only 65103-1-PBS (G28.5). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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.
Storage buffer:
PBS only

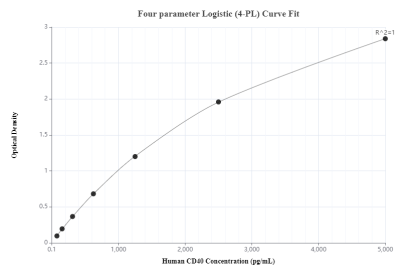
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Sandwich ELISA standard curve of MP50064-1, CD40 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66965-2-PBS. Detection antibody: 65103-1-PBS. Standard: Ag28040. Range: 78.1-5000 pg/mL.