For Research Use Only

CLTA Monoclonal antibody, PBS Only (Capture/Detector)

www.ptglab.com

Purification Method:

CloneNo.:

2E1E4

Protein G Magarose purification

Catalog Number:60427-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60427-1-PBS BC019287 GeneID (NCBI):

Size: 100ug, Concentration: 1 mg/ml by 1211

Nanodrop; **UNIPROT ID:** Source P09496 Mouse Full Name:

Isotype clathrin, light chain (Lca)

lgG1 Calculated MW:

Immunogen Catalog Number: 27 kDa

AG1299

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

60427-1-PBS targets CLTA as part of a matched antibody pair:

MP50560-1: 60427-1-PBS capture and 60427-2-PBS detection (validated in Cytometric bead array)

MP50560-3: 60428-1-PBS capture and 60427-1-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.

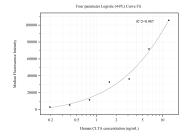
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

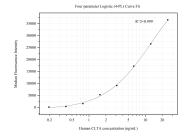
Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data





Cytometric bead array standard curve of MP50560-1, CLTA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60427-1-PBS. Detection antibody: 60427-2-PBS. Standard:Ag1299. Range: 0.195-12.5 ng/mL.

Cytometric bead array standard curve of MP50560-3, CLTA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60428-1-PBS. Detection antibody: 60427-1-PBS. Standard:Ag1299. Range: 0.195-25 ng/mL.