For Research Use Only

AP1B1 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

2E5A4

Protein G Magarose purification

Catalog Number: 60645-4-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60645-4-PBS BC046242

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** Q10567 Mouse Full Name:

Isotype: adaptor-related protein complex 1,

lgG1 beta 1 subunit Immunogen Catalog Number: Calculated MW: 919 aa, 101 kDa AG10417

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60645-4-PBS targets AP1B1 as part of a matched antibody pair:

MP50927-2: 60645-3-PBS capture and 60645-4-PBS detection (validated in Cytometric bead array)

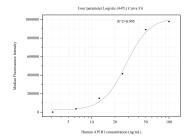
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50927-2, AP1B1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60645-3-PBS. Detection antibody: 60645-4-PBS. Standard:Ag10417. Range: 3.125-100 ng/mL