For Research Use Only

CHAC2 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

1F4B10

Protein G Magarose purification

Catalog Number: 60914-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60914-2-PBS BC019239 GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 494143

Nanodrop; **UNIPROT ID:** Q8WUX2 Source: Mouse Full Name:

Isotype: ChaC, cation transport regulator

lgG1 homolog 2 (E. coli) Calculated MW: Immunogen Catalog Number: AG9586 184 aa, 21 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

human

Product Information

60914-2-PBS targets CHAC2 as part of a matched antibody pair:

MP51336-1: 60914-1-PBS capture and 60914-2-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

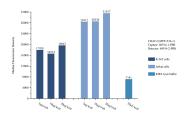
Storage:

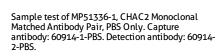
Store at -80°C. Storage Buffer:

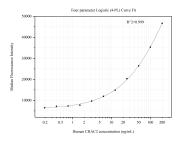
PBS only, pH7.3

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

Selected Validation Data







Cytometric bead array standard curve of MP51336-1, CHAC2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60914-1-PBS. Detection antibody: 60914-2-PBS. Standard:Ag9586. Range: 0.195-200 ng/mL