For Research Use Only

## CHAC2 Monoclonal antibody, PBS Only (Capture)

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: 60914-1-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

60914-1-PBS BC019239

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 494143

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

Isotype: ChaC, cation transport regulator

IgG1 homolog 2 (E. coli)
Immunogen Catalog Number: Calculated MW:
AG9586 184 aa, 21 kDa

**Purification Method:** 

Protein G Magarose purification

CloneNo.: 2C11E2

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

human

**Product Information** 

60914-1-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)

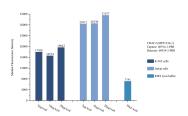
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

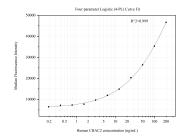
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS only, pH7.3

## Selected Validation Data





Sample test of MP51336-1, CHAC2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60914-1-PBS. Detection antibody: 60914-2-PBS.

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.