For Research Use Only

Calnexin Monoclonal antibody, PBS Only (Capture)

www.ptglab.com

Purification Method:

CloneNo.:

1G11C1

Protein A Magarose purification

Catalog Number: 66903-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

66903-2-PBS BC003552

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** P27824 Mouse Full Name: Isotype: calnexin IgG2a Calculated MW: 90 kDa

Immunogen Catalog Number:

AG25535

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

66903-2-PBS targets Calnexin as part of a matched antibody pair:

MP50746-1: 66903-2-PBS capture and 66903-3-PBS detection (validated in Cytometric bead array)

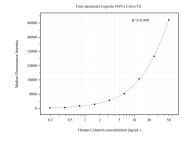
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

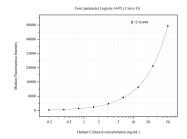
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP50746-1, Calnexin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66903-2-PBS. Detection antibody: 66903-3-PBS. Standard:Ag25535. Range: 0.195-50 ng/mL

Cytometric bead array standard curve of MP50746-2, Calnexin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66903-2-PBS. Detection antibody: 66903-4-PBS. Standard:null. Range: null.