For Research Use Only

## calreticulin Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Catalog Number:60539-3-PBS

**Basic Information** 

Catalog Number: 60539-3-PBS

100ug, Concentration: 1 mg/ml by

GenBank Accession Number:

**Purification Method:** 

Size:

Nanodrop:

BC002500 GeneID (NCBI):

**UNIPROT ID:** 

P27797

Mouse Full Name: Isotype: calreticulin lgG1 Calculated MW:

Immunogen Catalog Number: 60 kDa

AG17604

Protein G purification

CloneNo.: 4C5E3

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

60539-3-PBS targets calreticulin as part of a matched antibody pair:

MP50765-2: 60539-1-PBS capture and 60539-3-PBS detection (validated in Cytometric bead array)

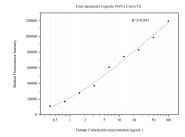
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50765-2, calreticulin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60539-1-PBS. Detection antibody: 60539-3-PBS. Standard:Ag17604. Range: 0.391-100 ng/mL.