## For Research Use Only

## Albumin Monoclonal antibody, PBS Only (Capture)

Catalog Number: 66051-2-PBS



**Purification Method:** 

Protein G purification

CloneNo.:

5E6B5

**Basic Information** 

Catalog Number: 66051-2-PBS

GenBank Accession Number:

BC034023

GeneID (NCBI):

100ug, Concentration: 1mg/ml by

Nanodrop:

**UNIPROT ID:** P02768

Mouse Isotype: Full Name: albumin

lgG1 Immunogen Catalog Number:

Calculated MW: 609 aa, 69 kDa

AG9885

**Tested Applications:** 

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

**Product Information** 

**Applications** 

66051-2-PBS targets Albumin as part of a matched antibody pair:

MP50031-1: 66051-2-PBS capture and 66051-1-PBS detection (validated in Sandwich ELISA)

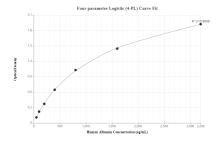
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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



Sandwich ELISA standard curve of MP50031-1, ALB Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66051-2-PBS. Detection antibody: 66051-1-PBS. Standard: Ag9885. Range: 50-3200 ng/mL