For Research Use Only

## SMARCAL1 Monoclonal antibody, PBS Only (Capture)

www.ptglab.com

**Purification Method:** 

CloneNo.:

3H2F4

Protein G Magarose purification

Catalog Number: 60933-1-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

60933-1-PBS BC016482 GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 50485

Nanodrop: **UNIPROT ID:** Q9NZC9 Mouse Full Name:

Isotype: SWI/SNF related, matrix associated, lgG1 actin dependent regulator of chromatin, subfamily a-like 1 Immunogen Catalog Number:

AG23707 Calculated MW:

954 aa, 106 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

human

**Product Information** 

60933-1-PBS targets SMARCAL1 as part of a matched antibody pair:

MP51350-1: 60933-1-PBS capture and 60933-2-PBS detection (validated in Cytometric bead array)

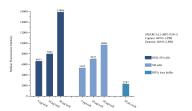
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

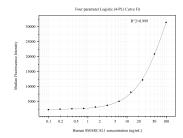
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

## Selected Validation Data





Sample test of MP51350-1, SMARCAL1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60933-1-PBS. Detection antibody: 60933-2-PBS.

Cytometric bead array standard curve of MP51350-1, SMARCAL1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60933-1-PBS. Detection antibody: 60933-2-PBS. Standard:Ag23707. Range: 0.098-100 ng/mL.