For Research Use Only

## SOX18 Monoclonal antibody, PBS Only (Capture)

www.ptglab.com

**Purification Method:** 

CloneNo.:

3B8G7

Protein G Magarose purification

Catalog Number: 68998-1-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

68998-1-PBS NM\_018419

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

Nanodrop: **UNIPROT ID:** P35713 Mouse Full Name:

Isotype: SRY (sex determining region Y)-box

lgG1

Immunogen Catalog Number: Calculated MW: 41 kDa AG34377

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

68998-1-PBS targets SOX18 as part of a matched antibody pair:

MP50490-1: 68998-1-PBS capture and 68998-2-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.

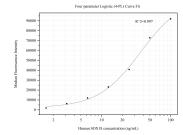
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

in USA), or 1(312) 455-8498 (outside USA)

## Selected Validation Data



Cytometric bead array standard curve of MP50490-1, SOX18 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68998-1-PBS. Detection antibody: 68998-2-PBS. Standard:Ag34377. Range: 1.563-100 ng/mL