For Research Use Only

## OGN Monoclonal antibody, PBS Only (Capture)

66382-3-PBS

Size:

www.ptglab.com

Catalog Number: 66382-3-PBS

**Basic Information** 

Catalog Number:

GenBank Accession Number:

BC037273

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

**UNIPROT ID:** 

Nanodrop: P20774 Mouse

Full Name: Isotype: osteoglycin lgG1 Calculated MW:

Immunogen Catalog Number: 298 aa, 34 kDa

AG3484

**Purification Method:** Protein G purification

CloneNo.: 1E4E9

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

66382-3-PBS targets OGN as part of a matched antibody pair:

MP50723-2: 66382-3-PBS capture and 66382-4-PBS detection (validated in Cytometric bead array)

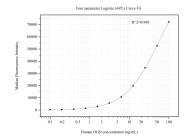
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50723-2, OGN/Osteoglycin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66382-3-PBS. Detection antibody: 66382-4-PBS. Standard:Ag3484. Range: 0.098-100 ng/mL