For Research Use Only

OGN Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Catalog Number: 66382-4-PBS

Basic Information

Catalog Number:

66382-4-PBS

Nanodrop;

GenBank Accession Number:

GeneID (NCBI):

Size: 100ug, Concentration: 1 mg/ml by

4969

UNIPROT ID: P20774

298 aa, 34 kDa

Source: Mouse Full Name: Isotype: osteoglycin lgG1 Calculated MW:

Immunogen Catalog Number:

AG3484

Purification Method:

Protein G Magarose purification

CloneNo.: 2E5B2

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

66382-4-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.

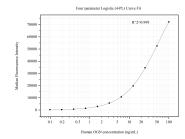
Storage

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