For Research Use Only

OS9 Monoclonal antibody, PBS Only (Detector)

60527-6-PBS

www.ptglab.com

Purification Method:

CloneNo.:

5G12F2

Protein G Magarose purification

Catalog Number: 60527-6-PBS

Basic Information

Catalog Number:

GenBank Accession Number: BC000532

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 10956

Nanodrop; **UNIPROT ID:** Q13438 Mouse Full Name:

Isotype: osteosarcoma amplified 9, lgG1 endoplasmic reticulum associated

protein Immunogen Catalog Number:

Calculated MW: AG0106

76 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

60527-6-PBS targets OS9 as part of a matched antibody pair:

MP50745-4: 60527-1-PBS capture and 60527-6-PBS detection (validated in Cytometric bead array)

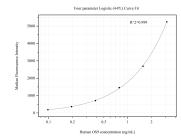
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50745-4, OS9 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60527-1-PBS. Detection antibody: 60527-6-PBS. Standard:Ag0106. Range: 0.098-3.125 ng/mL