For Research Use Only

PGA5 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Catalog Number: 67848-3-PBS

Catalog Number: GenBank Accession Number: **Purification Method: Basic Information**

67848-3-PBS BC029055 Protein G Magarose purification

GeneID (NCBI): CloneNo.: Size: 3C11H3 100ug, Concentration: 1 mg/ml by 5222

Nanodrop; **UNIPROT ID:** PODJD9 Source: Mouse Full Name:

Isotype: pepsinogen 5, group I (pepsinogen A)

lgG1 Calculated MW: Immunogen Catalog Number: 388 aa, 42 kDa

AG11657

Applications Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

human

Product Information

67848-3-PBS targets PGA5 as part of a matched antibody pair:

MP51334-1: 67848-2-PBS capture and 67848-3-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.

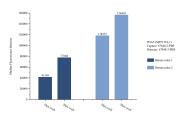
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

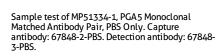
Storage: Storage

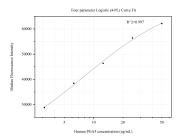
Store at -80°C. Storage Buffer: PBS only, pH7.3

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

Selected Validation Data







Cytometric bead array standard curve of MP51334-1, PGA5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67848-2-PBS. Detection antibody: 67848-3-PBS. Standard:Ag11657. Range: 3.125-50 ng/mL.