For Research Use Only

NOD1 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

2E8B10

Protein G Magarose purification

Catalog Number:60437-2-PBS

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

60437-2-PBS BC040339

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 10392 Nanodrop; **UNIPROT ID:** Source: Q9Y239 Mouse Full Name:

Isotype: nucleotide-binding oligomerization

lgG1 domain containing 1 Immunogen Catalog Number: Calculated MW: AG6567 108 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

60437-2-PBS targets NOD1 as part of a matched antibody pair:

MP50584-1: 60437-1-PBS capture and 60437-2-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.

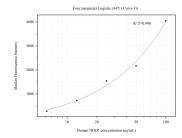
Storage

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 MP50584-1, NOD1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60437-1-PBS. Detection antibody: 60437-2-PBS. Standard:Ag6567. Range: 6.25-100 ng/mL