For Research Use Only

NOD1 Monoclonal Matched Antibody **proteintech** Pair, PBS Only

Catalog Number: MP50584-1

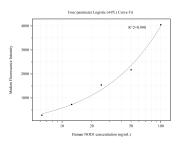
| Capture Antibody Information | Catalog Number: 60437-1-PBS | Clone ID: 1B4E8 | Conjugate: Unconjugated |
|-----------------------------------|---|---|--|
| | Host:Reactivity:MousehumanIsotype:GenBank:IgG1BC040339 | Full name: nucleotide-binding oligomerization domain containing 1 | |
| | | | Gene ID: |
| | Purification Method: Protein A purification | Immunogen Catalog Number: Ag6567 | 10392 |
| Detection Antibody Information | Catalog Number: 60437-2-PBS | Clone ID: 2E8B10 | Conjugate: Unconjugated |
| | Host: Mouse | Reactivity: human | Full name: nucleotide-binding oligomerization domain containing 1 Gene ID: 10392 |
| | lsotype: lgG1 | GenBank: BC040339 | |
| | Purification Method: Protein G Magarose purification | Immunogen Catalog Number: Ag6567 | |
| Applications | Tested Applications: Cytometric bead array | <mark>Range:</mark> 6.25-100 ng/mL (Cytometric Bead Array) | Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results. |
| Product Information | MP50584-1 targets NOD1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array. | | |
| | Capture antibody: NOD1 Monoclonal antibody, PBS Only (Capture) 60437-1-PBS (1B4E8). 100 μ g. Concentration 1 mgl/ml. | | |
| | Detection antibody: NOD1 Monoclonal antibody, PBS Only (Detector) 60437-2-PBS (2E8B10). 100 μ g. Concentration 1 mgl/ml. | | |
| | Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. | | |
| | Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs. | | |
| | Antibody use should be optimized for each application and assay. | | |
| Storage | Storage: Store at -80°C. The product is shipped with ice pac Storage buffer: PBS only | ks. Upon receipt, store it immediately a | ət -80°C |

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Antibodies | ELISA kits | Proteins

www.ptgcn.com

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