

For Research Use Only

NOD2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00320-2

Capture Antibody Information

Catalog Number:
83281-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230327F9
Reactivity:
Human
GenBank:
NM_001293557
Immunogen Catalog Number:
Ag33771

Conjugate:
Unconjugated
Full name:
nucleotide-binding oligomerization domain containing 2
Gene ID:
64127

Detection Antibody Information

Catalog Number:
83281-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230327E10
Reactivity:
Human
GenBank:
NM_001293557
Immunogen Catalog Number:
Ag33771

Conjugate:
Unconjugated
Full name:
nucleotide-binding oligomerization domain containing 2
Gene ID:
64127

Applications

Tested Applications:
Cytometric bead array

Range:
1.25-40 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

MP00320-2 targets NOD2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NOD2 Recombinant antibody, PBS Only (Capture/Detector) 83281-4-PBS (230327F9). 100 µg. Concentration 1 mg/mL.

Detection antibody: NOD2 Recombinant antibody, PBS Only (Detector) 83281-3-PBS (230327E10). 100 µg. Concentration 1 mg/mL.

Alternative NOD2 matched antibody pairs: MP00320-1, MP00320-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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.
Storage buffer:
PBS only

For technical support and original validation data for this product please contact:

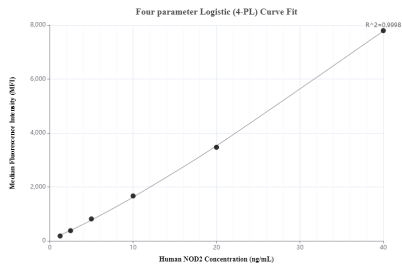
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00320-2, NOD2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83281-4-PBS. Detection antibody: 83281-3-PBS. Standard: Ag33771. Range: 1.25-40 ng/mL