

For Research Use Only

NLRP7 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00908-3

Capture Antibody Information

Catalog Number:
83996-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241120C3
Reactivity:
human
Immunogen Catalog Number:
Ag27465

Conjugate:
Unconjugated
Full name:
NLR family, pyrin domain containing 7
Gene ID:
199713

Detection Antibody Information

Catalog Number:
83996-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241120E4
Reactivity:
human
GenBank:
BC109125
Immunogen Catalog Number:
Ag27465

Conjugate:
Unconjugated
Full name:
NLR family, pyrin domain containing 7
Gene ID:
199713

Applications

Tested Applications:
Cytometric bead array

Range:
0.313-40 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

MP00908-3 targets NLRP7 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NLRP7 Recombinant antibody, PBS Only (Capture) 83996-1-PBS (241120C3). 100 µg. Concentration 1 mg/ml.

Detection antibody: NLRP7 Recombinant antibody, PBS Only (Capture/Detector) 83996-2-PBS (241120E4). 100 µg. Concentration 1 mg/ml.

Alternative NLRP7 matched antibody pairs: MP00908-1, MP00908-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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

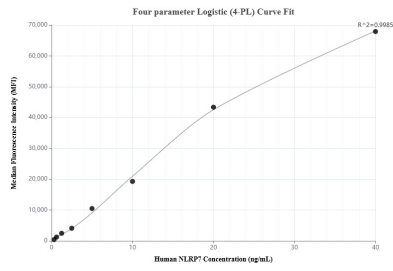
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

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 MP00908-3, NLRP7 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83996-1-PBS. Detection antibody: 83996-2-PBS. Standard: Ag27465. Range: 0.313-40 ng/mL