

NLRP12 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00300-2

Capture Antibody Information

Catalog Number:
83123-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230404B8
Reactivity:
Human
GenBank:
BC028069
Immunogen Catalog Number:
Ag34281

Conjugate:
Unconjugated
Full name:
NLR family, pyrin domain containing 12
Gene ID:
91662

Detection Antibody Information

Catalog Number:
83123-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230404C8
Reactivity:
Human
GenBank:
BC028069
Immunogen Catalog Number:
Ag34281

Conjugate:
Unconjugated
Full name:
NLR family, pyrin domain containing 12
Gene ID:
91662

Applications

Tested Applications:
Cytometric bead array

Range:
2.5-40 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

MP00300-2 targets NLRP12 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NLRP12 Recombinant antibody, PBS Only (Capture) 83123-3-PBS (230404B8). 100 µg. Concentration 1 mg/mL.

Detection antibody: NLRP12 Recombinant antibody, PBS Only (Detector) 83123-4-PBS (230404C8). 100 µg. Concentration 1 mg/mL.

Alternative NLRP12 matched antibody pairs: MP00300-1, MP00300-3

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.

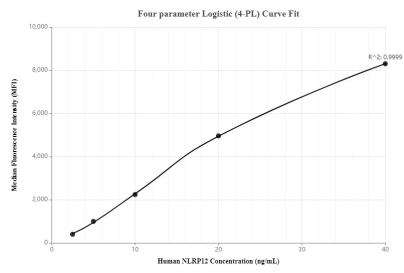
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00300-2, NLRP12 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83123-3-PBS. Detection antibody: 83123-4-PBS. Standard: Ag34281. Range: 2.5-40 ng/mL.