For Research Use Only

NLRP12 Recombinant antibody, PBS Only (Detector)

83123-4-PBS

Size:



Purification Method:

CloneNo.:

230404C8

Protein A purification

Catalog Number:83123-4-PBS

Basic Information

Catalog Number: GenBank Accession Number:

BC028069

GeneID (NCBI):

100ug, Concentration: 1mg/ml by 91662

Nanodrop; UNIPROT ID:
Source: P59046
Rabbit Full Name:

Isotype: NLR family, pyrin domain containing

IgG 12

Immunogen Catalog Number: Calculated MW: AG34281 1061 aa, 120 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83123-4-PBS targets NLRP12 as part of a matched antibody pair:

MP00300-2: 83123-3-PBS capture and 83123-4-PBS detection (validated in Cytometric bead array)

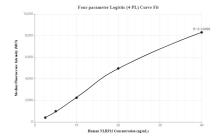
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

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

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