For Research Use Only

NLRC5 Recombinant antibody, PBS Only (Capture)



Purification Method:

CloneNo.:

240338B8

Protein A purification

Catalog Number:83384-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83384-1-PBS BC063566

GeneID (NCBI): Size: 84166

100ug, Concentration: 1 mg/ml by Nanodrop; **UNIPROT ID:** Q86WI3 Source: Rabbit Full Name:

Isotype NLR family, CARD domain containing

IgG

Immunogen Catalog Number: Calculated MW: AG34508 204 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83384-1-PBS targets NLRC5 as part of a matched antibody pair:

MP00402-2: 83384-1-PBS capture and 83384-3-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.

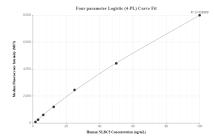
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP00402-2, NLRC5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83384-1-PBS. Detection antibody: 83384-3-PBS. Standard: Ag34508. Range: 1.56-100 ng/mL