For Research Use Only

C1R Recombinant antibody, PBS Only (Capture)

Catalog Number:85029-2-PBS



Basic Information

Catalog Number: GenBank Accession Number:

85029-2-PBS BC035220

Size: Genel D (NCBI): 100ug, Concentration: 1 mg/ml by 715

Nanodrop; UNIPROT ID:
Source: P00736
Rabbit Full Name:

Isotype: complement component 1, r

IgGsubcomponentImmunogen Catalog Number:Calculated MW:AG11390705 aa, 80 kDa

Purification Method: Protein A purification

CloneNo.: 242596E2

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

85029-2-PBS targets C1R as part of a matched antibody pair:

MP01761-2: 85029-2-PBS capture and 85029-3-PBS detection (validated in Cytometric bead array)

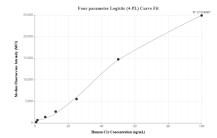
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

Selected Validation Data



Cytometric bead array standard curve of MP01761-2, C1r Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85029-2-PBS. Detection antibody: 85029-3-PBS. Standard: Ag11390. Range: 0.781-100 ng/mL