For Research Use Only

CSF3R Recombinant antibody, PBS Only (Detector)

Catalog Number:84827-3-PBS



Purification Method:

Protein A purification

CloneNo.:

242246B7

Basic Information

Catalog Number:

84827-3-PBS

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 1441

Nanodrop; UNIPROT ID:
Source: Q99062-1
Rabbit Full Name:

Isotype: colony stimulating factor 3 receptor

IgG (granulocyte)

Calculated MW:

92 kDa

GenBank Accession Number:

NM 000760.3

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84827-3-PBS targets CSF3R as part of a matched antibody pair:

MP01609-2: 84827-2-PBS capture and 84827-3-PBS detection (validated in Cytometric bead array)

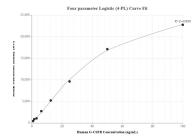
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01609-2, G-CSFR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84827-2-PBS. Detection antibody: 84827-3-PBS. Standard: Eg2821. Range: 0.781-100 ng/mL