

For Research Use Only

CSF2RA Recombinant antibody, PBS Only (Capture)

Catalog Number:84023-2-PBS



Basic Information

Catalog Number:

84023-2-PBS

Size:

100ug , Concentration: 1 mg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

BC002635

GeneID (NCBI):

1438

UNIPROT ID:

P15509

Full Name:

colony stimulating factor 2 receptor, alpha, low-affinity (granulocyte-macrophage)

Calculated MW:

46 kDa

Purification Method:

Protein A purification

CloneNo.:

241266B10

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84023-2-PBS targets CSF2RA as part of a matched antibody pair:

MP00953-3: 84023-2-PBS capture and 84023-3-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

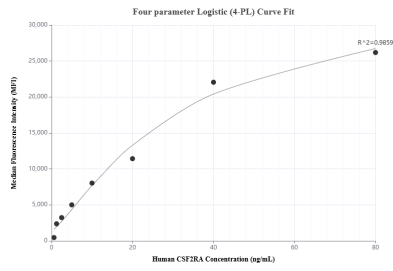
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00953-3, CSF2RA/CD116 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84023-2-PBS. Detection antibody: 84023-3-PBS. Standard: RP02335. Range: 0.625-80 ng/mL.