For Research Use Only

PROCA1 Recombinant antibody, PBS Only (Detector)



Purification Method:

Protein A purification

CloneNo.:

230538F2

Catalog Number:83193-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83193-2-PBS BC029574

Size: GeneID (NCBI): 100ug , Concentration: 1mg/ml by 147011

Nanodrop; UNIPROT ID:
Source: Q8NCQ7
Rabbit Full Name:

Isotype: proline-rich cyclin A1-interacting

IgG protein

Immunogen Catalog Number: Calculated MW: AG10851 336 aa, 38 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83193-2-PBS targets PROCA1 as part of a matched antibody pair:

MP00294-1: 83193-1-PBS capture and 83193-2-PBS detection (validated in Cytometric bead array)

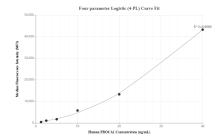
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00294-1, PROCA1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83193-1-PBS. Detection antibody: 83193-2-PBS. Standard: Ag10851. Range: 1.25-40 ng/mL