For Research Use Only

AMACR/p504S Recombinant antibody, PBS Only (Detector)

Catalog Number:84891-1-PBS



Purification Method:

CloneNo.:

242456C3

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

84891-1-PBS BC009471

Size: Genel D (NCBI): 100ug, Concentration: 1 mg/ml by 23600

Nanodrop; UNIPROT ID:
Source: Q9UHK6
Rabbit Full Name:

Isotype: alpha-methylacyl-CoA racemase

IgG Calculated MW:
Immunogen Catalog Number: 382 aa, 42 kDa

AG8720

Applications Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84891-1-PBS targets AMACR/p504S as part of a matched antibody pair:

MP01623-1: 84891-2-PBS capture and 84891-1-PBS detection (validated in Cytometric bead array)

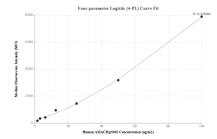
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01623-1, AMACR/p504S Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84891-2-PBS. Detection antibody: 84891-1-PBS. Standard: Ag8720. Range: 1.563-100 ng/mL