For Research Use Only

PROS1 Recombinant antibody, PBS Only (Capture)

Uni-rAb www.ptglab.com

Purification Method:

Protein A purification

CloneNo.:

241241E9

Catalog Number:84107-3-PBS

Basic Information

Catalog Number:

GenBank Accession Number: 84107-3-PBS BC015801

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** P07225 Rabbit Full Name: Isotype: protein S (alpha) IgG Calculated MW: Immunogen Catalog Number: 75 kDa

AG10539

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84107-3-PBS targets PROS1 as part of a matched antibody pair:

MP01044-2: 84107-3-PBS capture and 84107-4-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.

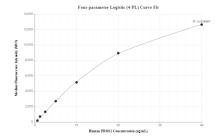
Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

E: proteintech@ptglab.com

W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP01044-2, PRO51 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84107-3-PBS. Detection antibody: 84107-4-PBS. Standard: Ag10539. Range: 0.625-40 ng/mL