For Research Use Only

Rat Albumin Recombinant antibody, PBS Only (Capture)



Catalog Number:83697-1-PBS

Basic Information

Catalog Number: 83697-1-PBS

Nanodrop:

Isotype:

GenBank Accession Number:

GeneID (NCBI):

Size: 24186 100ug, Concentration: 1 mg/ml by

UNIPROT ID:

P02770 Source: Rabbit

Full Name: albumin

Calculated MW: IgG 69 kDa

Purification Method: Protein A purification

CloneNo.: 240745A1

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83697-1-PBS targets Albumin as part of a matched antibody pair:

MP00652-3: 83697-1-PBS capture and 83697-3-PBS detection (validated in Cytometric bead array)

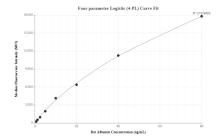
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00652-3, RAT Albumin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83697-1-PBS. Detection antibody: 83697-3-PBS. Standard: Eg0935. Range: 0.625-80 ng/mL