For Research Use Only

SCGB2A2 Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:85657-2-PBS



Purification Method:

Protein A purification

CloneNo.:

243101C5

Basic Information

Catalog Number: GenBank Accession Number:

85657-2-PBS NM_002411.3

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

Nanodrop: **UNIPROT ID:** Source: Q13296-1 Rabbit Full Name:

Isotype: secretoglobin, family 2A, member 2

IgG Calculated MW:

10 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

85657-2-PBS targets SCGB2A2 as part of a matched antibody pair:

MP02024-1: 85657-2-PBS capture and 85657-1-PBS detection (validated in Cytometric bead array)

MP02024-2: 85657-3-PBS capture and 85657-2-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.

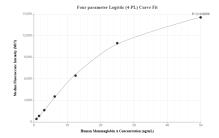
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

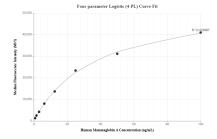
Storage

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data





Cytometric bead array standard curve of MP02024-2, Mammaglobin A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85657-3-PBS. Detection antibody: 85657-2-PBS. Standard: Eg2887. Range: 0.781-50 ng/mL

Cytometric bead array standard curve of MP02024-1, Mammaglobin A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85657-2-PBS. Detection antibody: 85657-1-PBS. Standard: Eg2887. Range: 0.781-100 ng/mL