For Research Use Only

RCN2 Recombinant antibody, PBS Only (Capture)

Catalog Number:84956-1-PBS



Purification Method:

Protein A purification

CloneNo.:

242612B3

Basic Information

Catalog Number: GenBank Accession Number:

84956-1-PBS BC004892

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

Nanodrop: **UNIPROT ID:** Q14257 Rabbit Full Name:

Isotype: reticulocalbin 2, EF-hand calcium

IgG binding domain Immunogen Catalog Number: Calculated MW: AG0247 37 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84956-1-PBS targets RCN2 as part of a matched antibody pair:

MP01713-2: 84956-1-PBS capture and 84956-2-PBS detection (validated in Cytometric bead array)

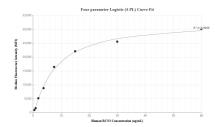
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01713-2, RCN2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84956-1-PBS. Detection antibody: 84956-2-PBS. Standard: Ag0247. Range: 0.469-60 ng/mL