For Research Use Only

## CHRNG Recombinant antibody, PBS Only (Detector)

Catalog Number:83915-4-PBS



**Purification Method:** 

CloneNo.:

240986E5

Protein A purification

**Basic Information** 

Catalog Number: GenBank Accession Number:

83915-4-PBS

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by Nanodrop; **UNIPROT ID:** 

Rabbit Full Name:

Isotype: cholinergic receptor, nicotinic,

P07510

IgG gamma

Immunogen Catalog Number: Calculated MW:

AG16489 465 aa, 52 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Source:

**Product Information** 

83915-4-PBS targets CHRNG as part of a matched antibody pair:

MP00853-3: 83915-3-PBS capture and 83915-4-PBS detection (validated in Cytometric bead array)

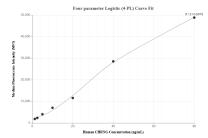
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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

## Selected Validation Data



Cytometric bead array standard curve of MP00853-3, CHRNG Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83915-3-PBS. Detection antibody: 83915-4-PBS. Standard: Ag16489. Range: 1.25-80 ng/mL