For Research Use Only

## RGNEF Recombinant antibody, PBS Only (Detector)

Catalog Number:84570-1-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

241975C10

**Basic Information** 

Catalog Number: GenBank Accession Number:

84570-1-PBS BC012946

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 64283

Nanodrop; UNIPROT ID:
Source: Q8N1W1
Rabbit Full Name:

Isotype: Rho-guanine nucleotide exchange

IgG factor

Immunogen Catalog Number: Calculated MW: AG10915 192 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

84570-1-PBS targets RGNEF as part of a matched antibody pair:

MP01414-1: 84570-2-PBS capture and 84570-1-PBS detection (validated in Cytometric bead array)

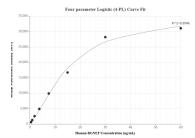
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01414-1, RGNEF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84570-2-PBS. Detection antibody: 84570-1-PBS. Standard: Ag10915. Range: 0.469-60 ng/mL