For Research Use Only

## LRFN5 Recombinant antibody, PBS Only (Detector)



**Purification Method:** 

Protein A purification

CloneNo.:

241060C2

Catalog Number:83880-2-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

83880-2-PBS BC043165

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 145581

Nanodrop: **UNIPROT ID:** Q96NI6 Rabbit Full Name:

Isotype: leucine rich repeat and fibronectin type III domain containing 5 IgG

Immunogen Catalog Number: Calculated MW: AG22152 719 aa, 79 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

83880-2-PBS targets LRFN5 as part of a matched antibody pair:

MP00827-3: 83880-4-PBS capture and 83880-2-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 MP00827-3, LRFN5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83880-4-PBS. Detection antibody: 83880-2-PBS. Standard: Ag22152. Range: 0.313-40 ng/mL