For Research Use Only

LRRC41 Recombinant antibody, PBS Only (Capture)

Catalog Number:85012-2-PBS



Purification Method:

Protein A purification

CloneNo.:

242380F2

Basic Information

Catalog Number: GenBank Accession Number:

85012-2-PBS BC004953

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 10489

Nanodrop: **UNIPROT ID:** Q15345 Rabbit Full Name:

Isotype: leucine rich repeat containing 41

IgG Calculated MW: Immunogen Catalog Number: 812 aa, 87 kDa

AG14266

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

85012-2-PBS targets LRRC41 as part of a matched antibody pair:

MP01742-1: 85012-2-PBS capture and 85012-1-PBS detection (validated in Cytometric bead array)

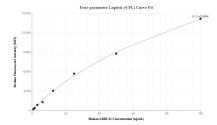
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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, pH7.3

Selected Validation Data



Cytometric bead array standard curve of MP01742-1, LRRC 41 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85012-2-PBS. Detection antibody: 85012-1-PBS. Standard: Ag14266. Range: 0.781-100 ng/mL