For Research Use Only

ISLR Recombinant antibody, PBS Only proteintech® (Capture)

www.ptglab.com

Purification Method:

Protein A purification

CloneNo.:

240727A8

Catalog Number:83782-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83782-3-PBS

BC022478

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

UNIPROT ID:

Nanodrop: Rabbit

Size:

014498 Full Name:

Isotype:

immunoglobulin superfamily containing leucine-rich repeat

IgG Immunogen Catalog Number:

Calculated MW:

AG19446

428 aa. 46 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83782-3-PBS targets ISLR as part of a matched antibody pair:

MP00747-2: 83782-3-PBS capture and 83782-4-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.

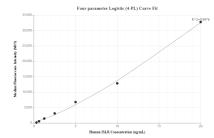
Storage

Storage: Store at -80°C.

Storage Buffer:

PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP00747-2, ISLR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83782-3-PBS. Detection antibody: 83782-4-PBS. Standard: Ag19446. Range: 0.313-20 ng/mL