For Research Use Only

ISLR Recombinant antibody, PBS Only (Detector)

Catalog Number:83782-1-PBS



Purification Method:

Protein A purification

CloneNo.:

240727A6

Basic Information

Catalog Number: GenBank Accession Number:

83782-1-PBS BC022478 Size: GeneID (NCBI): 1 mg/ml 3671

Source: UNIPROT ID: Rabbit 014498 Full Name: Isotype:

IgG immunoglobulin superfamily containing leucine-rich repeat Immunogen Catalog Number:

AG19446 Calculated MW:

428 aa, 46 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Background Information

Storage

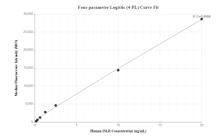
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP00747-3, ISLR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83782-2-PBS. Detection antibody: 83782-1-PBS. Standard: Ag19446. Range: 0.156-20 ng/mL

Biolayer interferometry (BLL) kinetic assay of 83782-1-PBS against Human ISLR was performed. The affinity constant is 0.32 nM.