For Research Use Only

LRFN5 Recombinant antibody, PBS Only (Detector)

Catalog Number:83880-2-PBS



Basic Information

Catalog Number:

GenBank Accession Number: BC043165

Purification Method: Protein A purification

83880-2-PBS

GeneID (NCBI):

CloneNo.:

241060C2

Size: 1 mg/ml Source:

145581 UNIPROT ID:

Q96NI6
Full Name:

Rabbit Isotype:

leucine rich repeat and fibronectin

Immunogen Catalog Number:

type III domain containing 5

AG22152

Calculated MW: 719 aa, 79 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Background Information

Storage

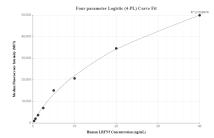
Storage:

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



1.0 K₀=3.69×10¹¹ K₀=3.69×10¹⁰ (K₀=3.69×10⁴ (M₀=1.04×10³ (M

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

Biolayer interferometry (BLL) kinetic assay of 83880-2-PBS against Human LRFN5 was performed. The affinity constant is 36.9 pM.