

For Research Use Only

# SRP54 Recombinant antibody, PBS Only (Capture)

Catalog Number: 84014-1-PBS



## Basic Information

Catalog Number:

84014-1-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2327

GenBank Accession Number:

BC003389

GeneID (NCBI):

6729

UNIPROT ID:

P61011

Full Name:

signal recognition particle 54kDa

Calculated MW:

54 kDa

Purification Method:

Protein A purification

CloneNo.:

241125A1

## 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

For technical support and original validation data for this product please contact:

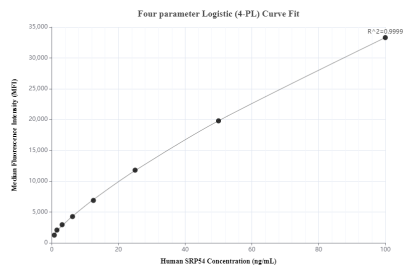
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

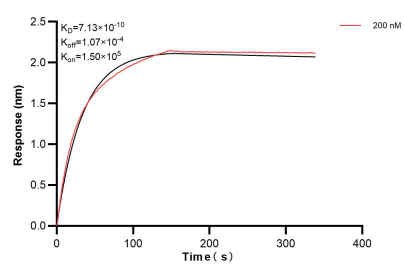
W: [ptgcn.com](http://ptgcn.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of MP00955-3, SRP54 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84014-1-PBS. Detection antibody: 84014-3-PBS. Standard: Ag2327. Range: 0.78-100 ng/mL



Biolayer interferometry (BLI) kinetic assay of 84014-1-PBS against Human SRP54 was performed. The affinity constant is 0.713 nM.