

For Research Use Only

# NEIL1 Recombinant antibody, PBS Only (Capture)

Catalog Number: 83376-4-PBS



## Basic Information

Catalog Number:

83376-4-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2793

GenBank Accession Number:

BC010876

GeneID (NCBI):

79661

UNIPROT ID:

Q96FI4

Full Name:

nei endonuclease VIII-like 1 (E. coli)

Calculated MW:

390 aa, 44 kDa

Purification Method:

Protein A purification

CloneNo.:

240322E8

## 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:

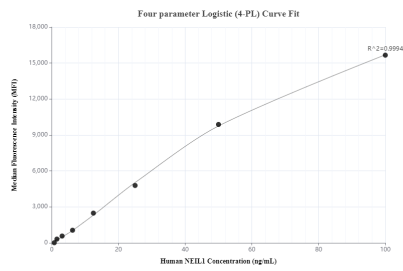
T: 4006900926

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

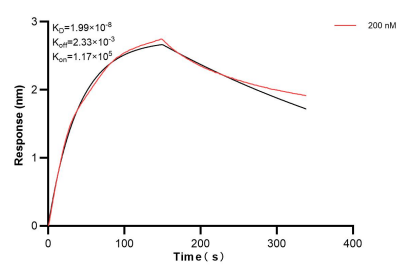
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Cytometric bead array standard curve of MP00380-2, NEIL1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83376-4-PBS. Detection antibody: 83376-3-PBS. Standard: Ag2793. Range: 0.78-100 ng/mL



Biolayer interferometry (BLI) kinetic assay of 83376-4-PBS against Human NEIL1 was performed. The affinity constant is 19.9 nM.