

For Research Use Only

MINA Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 86760-1-PBS



Basic Information

Catalog Number:

86760-1-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2838

GenBank Accession Number:

BC014928

GeneID (NCBI):

84864

UNIPROT ID:

Q8IUJ8

Full Name:

MYC induced nuclear antigen

Calculated MW:

465 aa, 53 kDa

Purification Method:

Protein A purification

CloneNo.:

251692A8

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, pH7.3

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

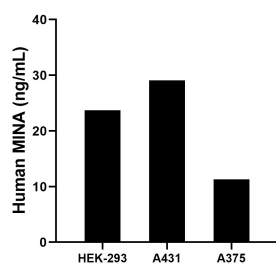
T: 4006900926

E: Proteintech-CN@ptglab.com

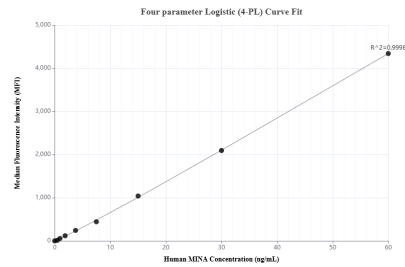
W: ptgcn.com

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

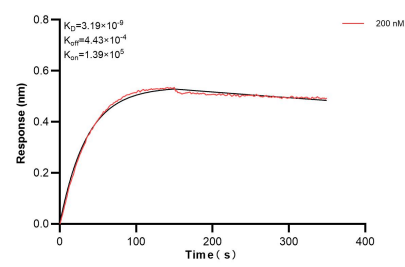
Selected Validation Data



The mean MINA concentration was determined to be 23.7 ng/mL in HEK-293 cell extract based on a 1.2 mg/mL extract load, 29.1 ng/mL in A431 cell extract based on a 1.2 mg/mL extract load, 11.3 ng/mL in A375 cell extract based on a 1.6 mg/mL extract load.



Cytometric bead array standard curve of MP02648-1, MINA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86760-2-PBS. Detection antibody: 86760-1-PBS. Standard: Ag2838. Range: 0.469-60 ng/mL.



Biolayer Interferometry (BLI) kinetic assay of 86760-1-PBS against Human MINA was performed. The affinity constant is 3.19 nM.