

For Research Use Only

IDI2 Recombinant antibody

Catalog Number: 84746-1-RR



Basic Information

Catalog Number:

84746-1-RR

Size:

1000 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG10098

GenBank Accession Number:

BC017778

GeneID (NCBI):

91734

UNIPROT ID:

Q9BXS1

Full Name:

isopentenyl-diphosphate delta
isomerase 2

Calculated MW:

227 aa, 27 kDa

Observed MW:

29 kDa

Purification Method:

Protein A purification

CloneNo.:

241885H3

Recommended Dilutions:

WB 1:500-1:2000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : HepG2 cells, HeLa cells, HEK-293 cells, MOLT-4 cells

Background Information

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

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

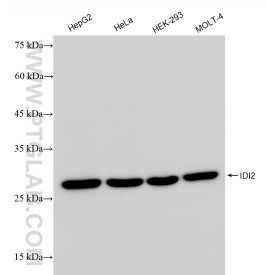
T: 4006900926

E: Proteintech-CN@ptglab.com

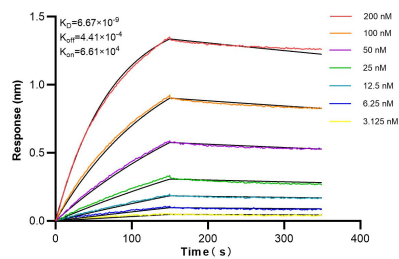
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 84746-1-RR (IDI2 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Biolayer interferometry (BLI) kinetic assays of 84746-1-RR against Human IDI2 were performed. The affinity constant is 6.67 nM.