

For Research Use Only

# USF2 Recombinant monoclonal antibody

Catalog Number: 87636-1-RR



## Basic Information

Catalog Number:

87636-1-RR

Size:

100ul, Concentration: 1000 µg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG9866

GenBank Accession Number:

BC049821

GeneID (NCBI):

7392

UNIPROT ID:

Q15853

Full Name:

upstream transcription factor 2, c-fos interacting

Calculated MW:

346 aa, 37 kDa

Observed MW:

44 kDa

Purification Method:

Protein A purification

CloneNo.:

252980B1

Recommended Dilutions:

WB: 1:5000-1:50000

## Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse

Positive Controls:

WB : HeLa cells, HepG2 cells, RAW 264.7 cells, NIH/3T3 cells

## Storage

Storage:

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

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

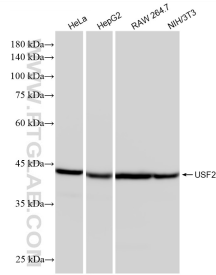
For technical support and original validation data for this product please contact:

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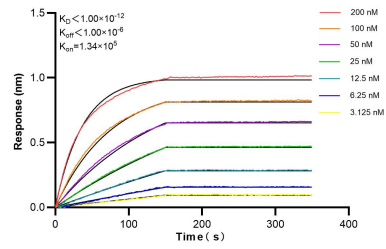
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 87636-1-RR (USF2 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



Biolayer interferometry (BLI) kinetic assays of 87636-1-RR against Human USF2 were performed. The affinity constant is below 1 pM.