

For Research Use Only

UFSP2 Recombinant antibody

Catalog Number: 86436-1-RR



Basic Information

Catalog Number:

86436-1-RR

Concentration:

1000 μ g/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG10692

GenBank Accession Number:

BC010493

GeneID (NCBI):

55325

UNIPROT ID:

Q9NUQ7

Full Name:

UFM1-specific peptidase 2

Calculated MW:

469 aa, 53 kDa

Observed MW:

53 kDa

Purification Method:

Protein A purification

CloneNo.:

251182F9

Recommended Dilutions:

WB: 1:2000-1:10000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, pig

Positive Controls:

WB : HeLa cells, HEK-293T cells, pig brain tissue

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, pH7.3

Aliquoting is unnecessary for -20°C storage

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

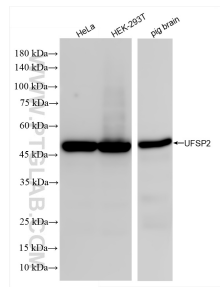
T: 4006900926

E: Proteintech-CN@ptglab.com

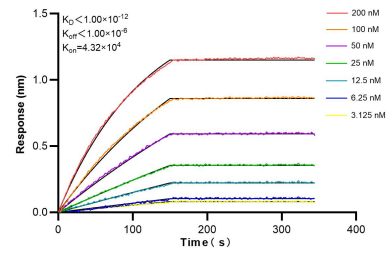
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 86436-1-RR (UFSP2 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



Biolayer interferometry (BLI) kinetic assays of 86436-1-RR against Human UFSP2 were performed. The affinity constant is below 1 pM.