

For Research Use Only

AUH Recombinant antibody, PBS Only

Catalog Number: 85421-1-PBS



Basic Information

Catalog Number:

85421-1-PBS

Concentration:

1000 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG11265

GenBank Accession Number:

BC020722

GeneID (NCBI):

549

UNIPROT ID:

Q13825

Full Name:

AU RNA binding protein/enoyl-

Coenzyme A hydratase

Calculated MW:

310 aa, 33 kDa

Observed MW:

32 kDa

Purification Method:

Protein A purification

CloneNo.:

242854F12

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human, mouse, rat

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:

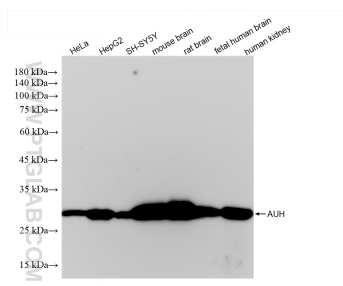
T: 4006900926

E: Proteintech-CN@ptglab.com

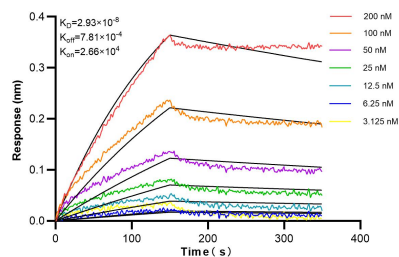
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 85421-1-RR (AUH antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 85421-1-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 85421-1-RR against Human AUH were performed. The affinity constant is 29.3 nM.