For Research Use Only

AUH Recombinant antibody

Catalog Number:85421-1-RR



Basic Information

Catalog Number: 85421-1-RR Concentration: 1000 µ g/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

Positive Controls:

human kidney tissue

Purification Method: Protein A purification CloneNo.: 242854F12 Recommended Dilutions: WB 1:5000-1:50000

WB : HeLa cells, HepG2 cells, SH-SY5Y cells, mouse

brain tissue, rat brain tissue, fetal human brain tissue,

Applications

Tested Applications: WB, ELISA Species Specificity: human, mouse, rat

Background Information

Storage

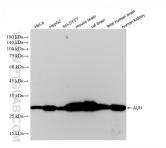
Storage:

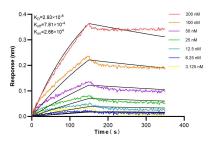
Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol, pH7.3 Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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

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