

For Research Use Only

ACTRT2 Recombinant monoclonal antibody

Catalog Number: 86782-1-RR



Basic Information

Catalog Number:

86782-1-RR

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG10597

GenBank Accession Number:

BC029499

GeneID (NCBI):

140625

UNIPROT ID:

Q8TDY3

Full Name:

actin-related protein T2

Calculated MW:

376 aa, 42 kDa

Observed MW:

40-42 kDa

Purification Method:

Protein A purification

CloneNo.:

251447B12

Recommended Dilutions:

WB: 1:5000-1:50000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : mouse testis tissue, rat testis 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:

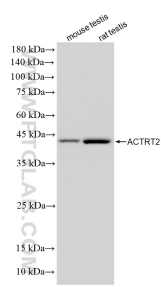
T: 4006900926

E: Proteintech-CN@ptglab.com

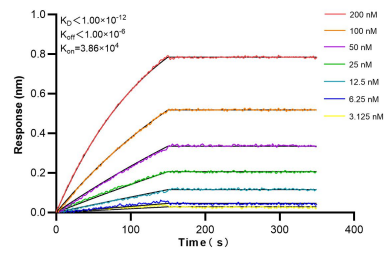
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 86782-1-RR (ACTRT2 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



Biolayer interferometry (BLI) kinetic assays of 86782-1-RR against Human ACTRT2 were performed. The affinity constant is below 1 pM.