

For Research Use Only

BUD31 Recombinant antibody

Catalog Number: 85336-1-RR



Basic Information

Catalog Number:

85336-1-RR

Size:

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

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2373

GenBank Accession Number:

BC022821

GeneID (NCBI):

8896

UNIPROT ID:

P41223

Full Name:

BUD31 homolog (S. cerevisiae)

Calculated MW:

144 aa, 17 kDa

Observed MW:

17 kDa

Purification Method:

Protein A purification

CloneNo.:

242551D3

Recommended Dilutions:

WB 1:2000-1:10000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : Jurkat cells, mouse brain tissue, Raji cells, K-562 cells, U-251 cells, rat heart tissue, fetal human brain tissue

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

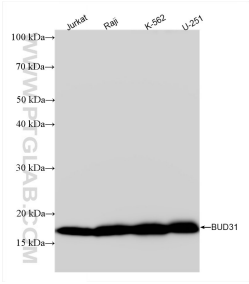
For technical support and original validation data for this product please contact:

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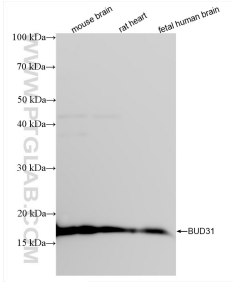
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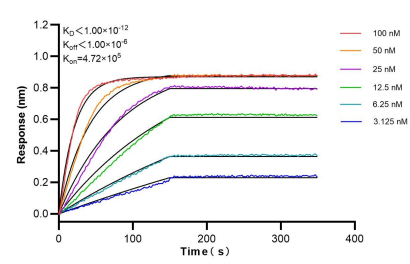
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 85336-1-RR (BUD31 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



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Biolayer interferometry (BLI) kinetic assays of 85336-1-RR against Human BUD31 were performed. The affinity constant is below 1 pM.