

For Research Use Only

# BUD31 Recombinant antibody, PBS Only

Catalog Number: 85336-1-PBS



## Basic Information

**Catalog Number:**

85336-1-PBS

**Size:**

100ug, Concentration: 1 mg/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

## Applications

**Tested Applications:**

WB, Indirect ELISA

**Species Specificity:**

human, mouse, rat

## Storage

**Storage:**

Store at -80°C.

**Storage Buffer:**

PBS only, pH7.3

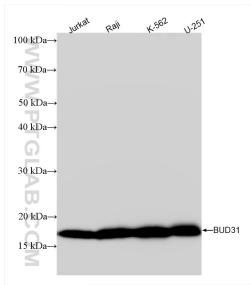
For technical support and original validation data for this product please contact:

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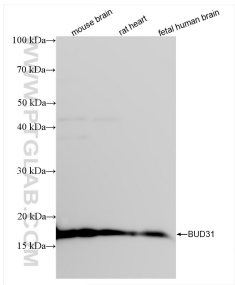
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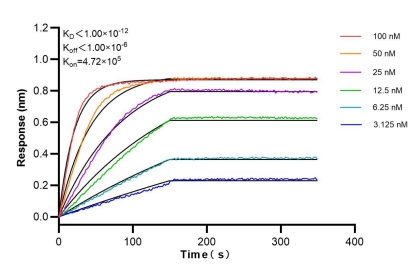
## Selected Validation Data



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. This data was developed using the same antibody clone with 85336-1-PBS in a different storage buffer formulation.



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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.