For Research Use Only

PTRH2 Recombinant antibody

Catalog Number:86343-2-RR



Basic Information

Catalog Number: GenBank Accession Number: 86343-2-RR BC006807

IgG peptidyl-tRNA hydrolase 2

Immunogen Catalog Number: Calculated MW:

AG0839 19 kDa

Observed MW: 19 kDa

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Protein A purification

Protein A purification

CloneNo.: 251056C4

Recommended Dilutions:

WB: 1:5000-1:50000

WB: HepG2 cells, Raji cells, MCF-7 cells, Jurkat cells,

Background Information

PTRH2 (Peptidyl-tRNA Hydrolase 2, also known as Bcl-2 Inhibitor of Transcription 1 or BIT1) is a highly conserved protein that plays crucial roles in various cellular processes, including protein synthesis, cell survival, and cell

Positive Controls:

A549 cells

Storage

Storage:

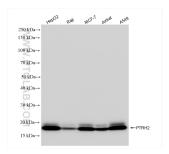
Store at -20°C. Stable for one year after shipment.

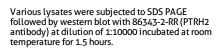
Storage Buffer:

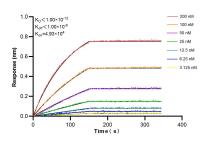
PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

Selected Validation Data







Biolayer interferometry (BLL) kinetic assays of 86343-2-RR against Human PTRH2 were performed. The affinity constant is below 1 pM.