For Research Use Only

KLK9 Recombinant antibody

Catalog Number:86149-1-RR



Basic Information

Catalog Number: GenBank Accession Number:

86149-1-RR NM_012315.1 GeneID (NCBI):

100ul , Concentration: 1000 $\mu g/ml$ by 284366

Nanodrop; **UNIPROT ID:** Q9UKQ9-1

Rabbit Full Name:

Isotype: kallikrein-related peptidase 9 IgG

Calculated MW:

Immunogen Catalog Number: 28 kDa EG2779

Observed MW: 22-25 kDa

Applications

Tested Applications:

WB, ELISA

Species Specificity: human, mouse

Positive Controls:

WB: A431 cells, HL-60 cells, mouse pancreas tissue

Purification Method:

Protein A purification

Recommended Dilutions:

WB: 1:2000-1:10000

CloneNo.:

250489A5

Background Information

 $KLK9 \ (Kallikrein-Related\ Peptidase\ 9)\ is\ a\ serine\ protease\ belonging\ to\ the\ kallikrein\ subfamily,\ which\ may\ be$ involved in a variety of physiological processes, such as inflammatory response, cell proliferation and tissue repair.

Storage

Storage:

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

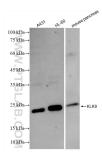
Aliquoting is unnecessary for -20°C storage

Storage Buffer:

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

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 86149-1-RR (KLK9 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.