

KLK15 Polyclonal antibody

Catalog Number: 27515-1-AP

Basic Information

Catalog Number:

27515-1-AP

Size:

600 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG26232

GenBank Accession Number:

BC069480

GeneID (NCBI):

55554

UNIPROT ID:

Q9H2R5

Full Name:

kallikrein-related peptidase 15

Calculated MW:

255 aa, 28 kDa

Observed MW:

28 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

IHC 1:50-1:200

Applications

Tested Applications:

IHC, WB, ELISA

Species Specificity:

Human

Note-IHC: suggested antigen retrieval with **TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0**

Positive Controls:

WB : SMMC-7721 cells,

IHC : human liver cancer tissue, human liver tissue

Background Information

Storage

Storage:

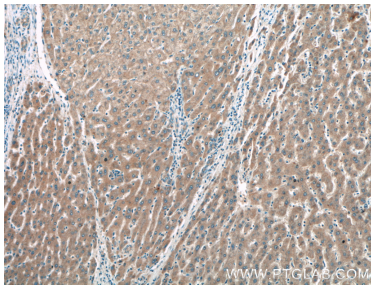
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

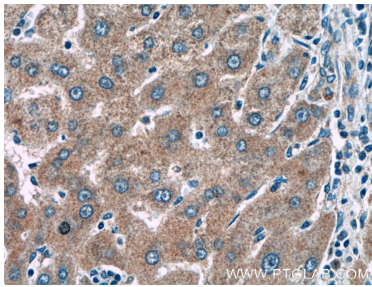
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

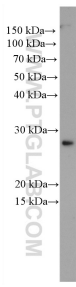
Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human liver cancer tissue slide using 27515-1-AP (KLK15 antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human liver cancer tissue slide using 27515-1-AP (KLK15 antibody) at dilution of 1:50 (under 40x lens).



SMMC-7721 cells were subjected to SDS PAGE followed by western blot with 27515-1-AP (KLK15 antibody) at dilution of 1:200 incubated at room temperature for 1.5 hours.