

For Research Use Only

# DLEU1 Polyclonal antibody

Catalog Number: 11860-1-AP

Featured Product

1 Publications



## Basic Information

<b>Catalog Number:</b> 11860-1-AP	<b>GenBank Accession Number:</b> BC020692	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 140 µg/ml by Nanodrop and 133 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 10301	<b>Recommended Dilutions:</b> WB 1:500-1:1000 IHC 1:50-1:500
<b>Source:</b> Rabbit	<b>Full Name:</b> deleted in lymphocytic leukemia 1 (non-protein coding)	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 78 aa, 9 kDa	
<b>Immunogen Catalog Number:</b> AG2435	<b>Observed MW:</b> 27-30 kDa	

## Applications

<b>Tested Applications:</b> IHC, WB, ELISA	<b>Positive Controls:</b>
<b>Cited Applications:</b> WB	<b>WB :</b> K-562 cells, A549 cells
<b>Species Specificity:</b> human	<b>IHC :</b> human colon cancer tissue, human lung cancer tissue
<b>Cited Species:</b> human	
<b>Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0</b>	

## Background Information

## Notable Publications

Author	Pubmed ID	Journal	Application
Sanghoon Lee	28427156	Oncotarget	WB

## Storage

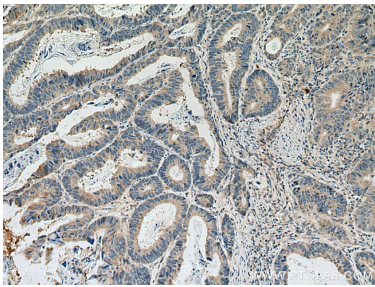
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
**Aliquoting is unnecessary for -20°C storage**

\*\*\* 20ul sizes contain 0.1% BSA

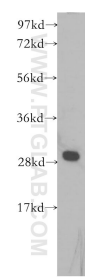
For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)  
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

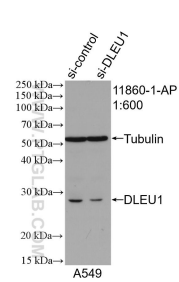
Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human colon cancer tissue slide using 11860-1-AP (DLEU1 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



K-562 cells were subjected to SDS PAGE followed by western blot with 11860-1-AP (DLEU1 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



WB result of DLEU1 antibody (11860-1-AP; 1:600; incubated at room temperature for 1.5 hours) with sh-Control and sh-DLEU1 transfected A549 cells.