

For Research Use Only

LUC7L Polyclonal antibody

Catalog Number: 17085-1-AP

Featured Product

1 Publications



Basic Information

Catalog Number: 17085-1-AP	GenBank Accession Number: BC065198	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 600 µg/ml by Nanodrop and 287 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 55692	Recommended Dilutions: WB 1:500-1:2000 IHC 1:400-1:1600
Source: Rabbit	Full Name: LUC7-like (<i>S. cerevisiae</i>)	
Isotype: IgG	Calculated MW: 44 kDa	
Immunogen Catalog Number: AG9170	Observed MW: 44 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls: WB : mouse brain tissue, mouse liver tissue
Cited Applications: WB	IHC : human brain tissue,
Species Specificity: human, mouse, rat	
Cited Species: human	

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

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Noah J Daniels	33852859	Cell Rep	WB

Storage

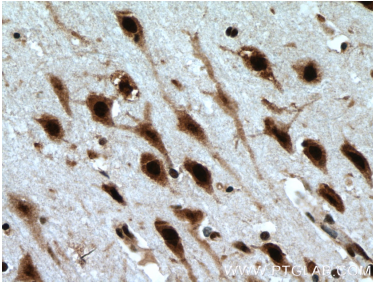
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

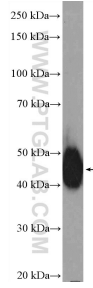
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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 brain tissue slide using 17085-1-AP (LUC7L antibody) at dilution of 1:800 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



mouse brain tissue were subjected to SDS PAGE followed by western blot with 17085-1-AP (LUC7L Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.