

RPL18 antibody, N-term

Cat. No. GTX45108

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

Package 50 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.2-2.5 ug/ml
IHC-P	2-10 ug/ml
Note that the state of the stat	

Not tested in other applications.

Calculated MW 22 kDa. (Note)

Properties	
Form	Liquid
Buffer	PBS, 2% Sucrose
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5-1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide corresponding to a N-terminal region of Human RPL18
Purification	Affinity Purified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 08 / 24 Page 1 of 2



DATA IMAGES



GTX45108 WB Image

WB analysis of HT1080 cells using GTX45108 RPL18 antibody at 0.2-1 μ g/ml.



GTX45108 IHC-P Image

IHC-P analysis of human liver tissue using GTX45108 RPL18 antibody at 1:100. Left to right:DAPI, RPL18, Merge. Low pH, heat-induced antigen retrieval method utilizing Sodium Citrate buffer.



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 08 / 24 Page 2 of 2