

UBE2L3 antibody, C-term

Cat. No. GTX89721

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Application	WB, ICC/IF
Reactivity	Human, Mouse, Rat, Pig

Package 100 μg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1-3µg/ml
ICC/IF	5μg/ml

Note: Strong expression of the protein seen in the cytoplasm. Dividing cells appear to show enhanced expression.

Not tested in other applications.

Calculated MW 18 kDa. (<u>Note</u>)

PROPERTIES		
Form	Liquid	
Buffer	TBS, 0.5% BSA	
Preservative	0.02% 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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Peptide with sequence C-EFTKKYGEKRPVD, from the C Terminus of the protein sequence according to NP_003338.1.	
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography	
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.	

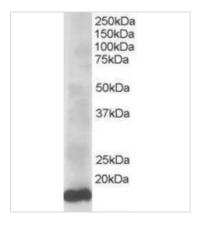


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DATA IMAGES

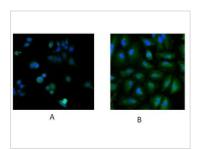


GTX89721 WB Image

WB analysis of HeLa lysate using GTX89721 UBE2L3 antibody, C-term.

Dilution: 0.5µg/ml

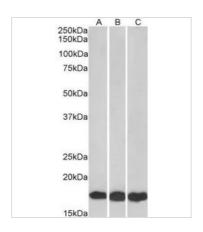
Loading: 35µg protein in RIPA buffer



GTX89721 ICC/IF Image

ICC/IF analysis of MCF7 (A) and HeLa (B) cells using GTX89721 UBE2L3 antibody, C-term.

Dilution: 5µg/ml

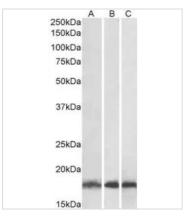


GTX89721 WB Image

WB analysis of HEK293 (A), HepG2 (B) and Jurkat (C) lysates using GTX89721 UBE2L3 antibody, C-term.

Dilution: 0.01µg/ml

Loading: 35µg protein in RIPA buffer



GTX89721 WB Image

WB analysis of human (A), mouse (B) and rat (C) skeletal muscle lysates using GTX89721 UBE2L3 antibody,

C-term.

Dilution : $0.03 \mu g/ml$

Loading : $35\mu g$ protein in RIPA buffer



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