

Ube2J1 antibody

Cat. No. GTX48665

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IP, ELISA, Multiplexing
Reactivity	Human

Package
50 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:200-1:2000
ICC/IF	Assay dependent
IP	1-2 µg
ELISA	1:1000-1:5000
Multiplexing	Assay dependent

Not tested in other applications.

Calculated MW 35 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	20mM Potassium Phosphate, 150mM NaCl
Preservative	0.01% 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	0.71 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide corresponding to residues near the amino terminus of the human Ube2j1 protein.
Purification	Purified by antigen-affinity chromatography. From serum
Conjugation	Unconjugated



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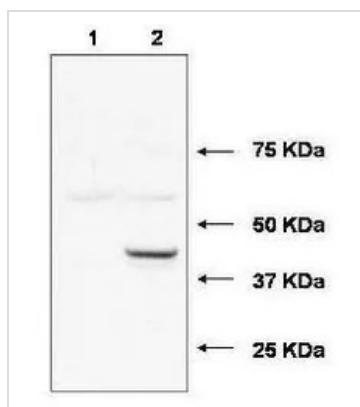
Note

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DATA IMAGES

UbLS	Maturation C-terminal hydrolase	UbLS	Activating enzyme E1	Conjugating enzyme E2	Ligase E3	Substrate	Function
Ubiquitin	Ubiquitin activating enzyme Uba1		ATP UbA1	UbC1-8, or APC, SCF, 10,11,13, CBC, etc	UbC9	Several	Protein-degradation proteasomes endocytosis
SUMO			ATP Uba1/Uba2	Ac51/U UbC9	?	Several	Targeting Protein stabilization
RUB			ATP Uba1/Uba3	UbC12- SCF, CBC etc	Cullins		Regulation
HUB				?		?	?
UCRP				?		?	?
APG12			ATP APG7	APG10		APG5	Autophagy
URM1			ATP UBA4	?		?	?

GTX48665 Image



GTX48665 WB Image

Western blot using GeneTex's affinity purified anti-Ube2j1 antibody shows detection of Ube2j1 in 293 cells over-expressing Myc-Ube2j1 (Lane 2). Lane 1 contains lysate from mock-transfected 293 cells.



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