

OTUB1 antibody

Cat. No. GTX133347

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Mouse, Rat

Package
 100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000

Not tested in other applications.

Calculated MW 31 kDa. ([Note](#))

Properties

Form Liquid

Buffer PBS, 20% Glycerol

Preservative 0.025% ProClin 300

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 0.51 mg/ml (Please refer to the vial label for the specific concentration.)

Immunogen Recombinant protein encompassing a sequence within the center region of mouse OTUB1. The exact sequence is proprietary.

Purification Purified by antigen-affinity chromatography.

Conjugation Unconjugated

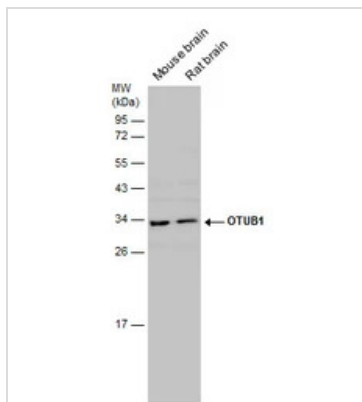
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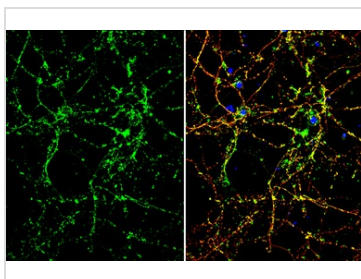


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DATA IMAGES

**GTX133347 WB Image**

Various tissue extracts (50 μ g) were separated by 12% SDS-PAGE, and the membrane was blotted with OTUB1 antibody (GTX133347) diluted at 1:1000.

**GTX133347 ICC/IF Image**

OTUB1 antibody detects OTUB1 protein by immunofluorescent analysis.

Sample: DIV9 rat E18 primary cortical neuron cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: OTUB1 stained by OTUB1 antibody (GTX133347) diluted at 1:500.

Red: Tau, stained by Tau antibody [GT287] (GTX634809) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).



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