

Anti-Autophagy-related protein 12 (ATG12) Antibody

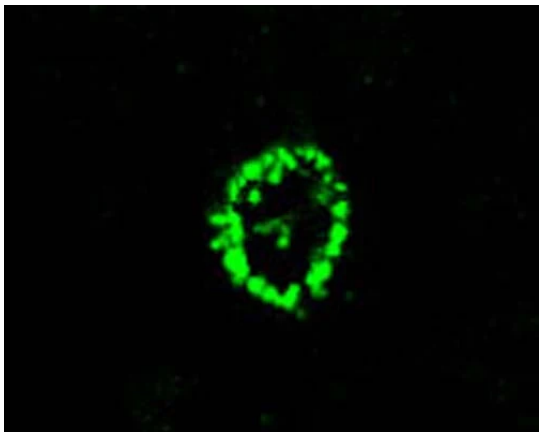


Product Details

Available Variants	100 µL (SKU:R-112-100)
Conjugate	Unconjugated
Isotype	Mixed
Host Species	Rabbit
Format	Whole serum
Physical State	Lyophilized
Applications	IHC, WB
Dilution Ranges	WB: 1:200-1:1000 IHC: 1:200-1:1000 ICC: 1:200-1:1000
Species Reactivity	Human, Rat
Immunogen	A synthetic peptide corresponding to the N-terminal of human ATG12 protein has been used as the immunogen. No immunogenic carrier protein was conjugated to the immunogen. Instead, Adjuvax B (see the Adjuvants in biosensis' product list) has been used to orchestrate/boost the immune response.
Specificity	IHC and WB confirmed the specificity for ATG12. Human, rat.
Storage	Spin vial briefly before opening. Reconstitute in 100 µL sterile-filtered, ultrapure water. Centrifuge to remove any insoluble material. After reconstitution keep aliquots at -20°C for a higher stability, and at 2-8°C with an appropriate antibacterial agent. Glycerol (1:1) may be added for an additional stability. Avoid repetitive freeze/thaw cycles.
UniProt ID	<u>O94817</u>
Country of Origin	United States

Shipping	25°C (ambient)
Expiration	12 months after date of receipt (unopened vial).
Usage Statement	For research use only.

Product Images



Confocal microscopy on stained ATG12 using Rabbit antibody to ATG12: whole serum (R-112-100) in paraffin embedded human brain section (midfrontal cortex, Alzheimer case).

Product Page URL: www.antibodiesinc.com/products/anti-autophagy-related-protein-12-atg12-antibody-r-112-100



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