

Anti-ATG3 Antibody (R2K49)

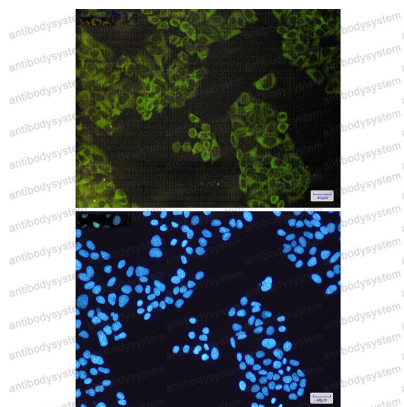
Summary

Catalog No.	RHJ67601
Clone ID	R2K49
Host species	Rabbit
Tested applications	IF: 1:50-1:200, IHC: 1:50-1:100, WB: 1:500-1:1000
Species reactivity	Human, Mouse, Rat
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.
Concentration	1 mg/ml
Purity	>95% by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG
Applications	IF, IHC, WB
Target	hApg3, APG3, Protein PC3-96, ATG3, APG3L, Ubiquitin-like-conjugating enzyme ATG3, Autophagy-related protein 3, APG3-like
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q9NT62
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C for frequent use. Store at -20 °C for twelve months from the date of receipt.

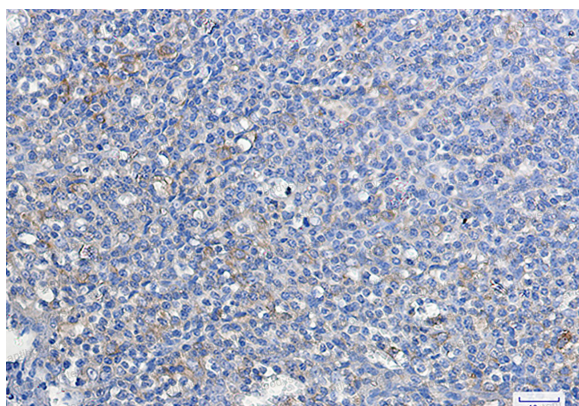
Note

For research use only.

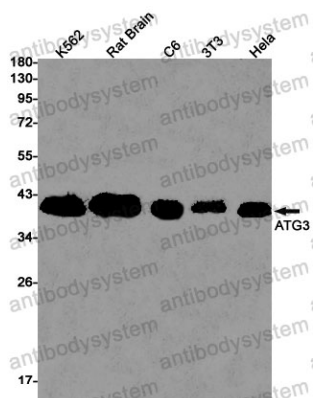
Data Image

**Immunofluorescence**

Immunocytochemistry analysis of ATG3(green) in Hela using ATG3 antibody, and DAPI(blue)

**Immunohistochemical**

Immunohistochemistry analysis of paraffin-embedded Human tonsil using ATG3 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot

Western blot analysis of ATG3 in K562, rat Brain, C6, 3T3, Hela lysates using ATG3 antibody.