

Anti-ATG4A Antibody (R3Y73)

Summary

Catalog No.	RHK34603
Clone ID	R3Y73
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:100-1:400
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG2b
Applications	ELISA, FCM, IF
Target	hAPG4A, Cysteine protease ATG4A, ATG4A, AUTL2, Autophagin-2, APG4A, AUT-like 2 cysteine endopeptidase, Autophagy-related protein 4 homolog A, Autophagy-related cysteine endopeptidase 2
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q8WYN0



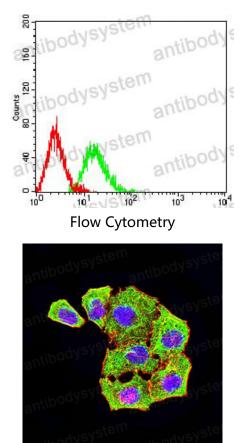


Y AntibodySystem

Recombinant Proteins & Antibodies

	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
Stability and Storage	Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -
	80°C long term.
Note	For research use only.

Data Image



Immunofluorescence

Flow cytometric analysis of HL-60 cells using ATG4A mouse mAb (green) and negative control (red).

Immunofluorescence analysis of Hela cells using ATG4A mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.

