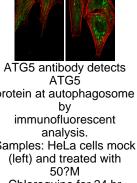


Product Datasheet

ATG5 antibody GRP58

Description	ATG5 antibody	
Species/Host	Rabbit	
Reactivity	Human, Mouse	
Conjugation	Unconjugated	
Tested Applications	ICC, IF, IHC-P, WB	ATG5 a
Immunogen	Recombinant protein encompassing a sequence within the cente region of human ATG5. The exact sequence is proprietary.	protein at immui
Form/Appearance	Liquid: 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.	a Samples: (left) ar
Concentration	1 mg/ml	Chloro
Storage	Store as concentrated solution. Centrifuge briefly prior to openin 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	were paraform
	multiple freeze-thaw cycles.	min.Gree staine
Note	For research use only.	En
Isotype	IgG	1. 14
Clonality	Polyclonal	a starter
Purity	Purified by antigen-affinity chromatography.	the Second
Uniprot ID	Q9H1Y0	ATG5 a
Entrez	9474	protein
Dilution Range	WB: 1:500-1:3000,ICC: 1:100-1:1000,IHC-P: 1:100-1:1000	immuno analy Paraffin-e



(left) and treated with 50?M Chloroquine for 24 hr (right) were fixed in 4% paraformaldehyde at RT for 15 min.Green: ATG5 protein stained by ATG5 a



ATG5 antibody detects ATG5 protein at cytoplasm in mouse brain by immunohistochemical analysis. Sample: Paraffin-embedded mouse brain. ATG5 antibody (GRP510) diluted at 1:400.