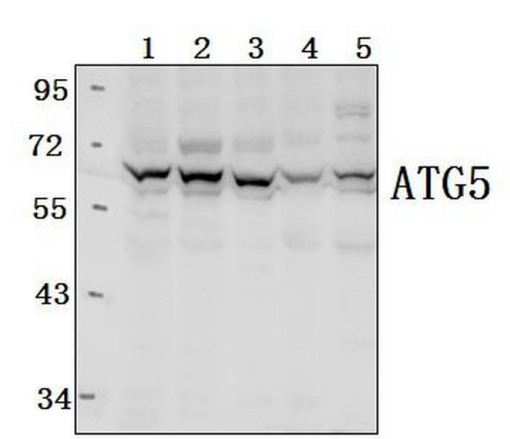


ATG5 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant full length Human ATG5.
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2802900

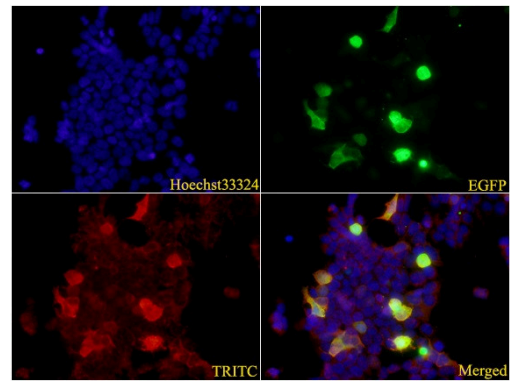
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:1,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Immunocytochemistry (ICC/IF)	1:200	-

Product Images For ATG5 Polyclonal Antibody



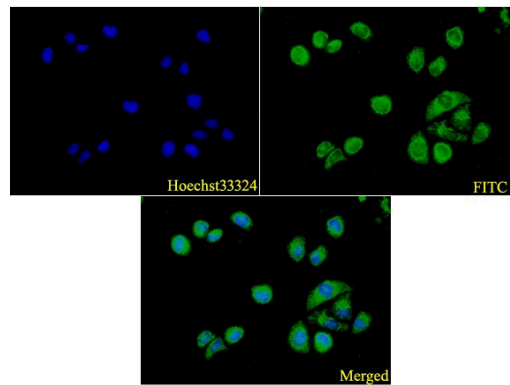
ATG5 Antibody (PA5-86100) in WB

Western blot analysis of ATG5 in Lane 1: HCT116 whole cell lysate (40 µg), Lane 2: MCF-7 whole cell lysate (30 µg), Lane 3: SK-OVCAR3 whole cell lysate (40 µg), Lane 4: C6 whole cell lysate (40 µg), Lane 5: brain tissue lysate of mouse (40 µg). Sample was incubated with ATG5 polyclonal antibody (Product # PA5-86100) using a 1:1000 dilution.



ATG5 Antibody (PA5-86100) in ICC/IF

Immunofluorescence analysis of ATG5 in HEK293T cells, transfected with pEGFP-C3-ATG5. Sample was incubated with polyclonal ATG5 antibody (Product # PA5-86100) using a 1:2000 dilution, and followed by goat anti-rabbit IgG (H+L) Rhodamine (TRITC) and Hoechst (nuclei staining) secondary antibodies.



ATG5 Antibody (PA5-86100) in ICC/IF

Immunofluorescence analysis of ATG5 in A549 cells. Sample was incubated with polyclonal ATG5 antibody (Product # PA5-86100) using a 1:200 dilution, and followed by goat anti-rabbit IgG (H+L)-FITC and Hoechst (nuclei staining) secondary antibodies at a dilution of 1:1000.

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