ATG7 Polyclonal Antibody

Product Details	
Size	100 µg
Species Reactivity	Human, Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A 17 amino acid peptide from near the carboxy terminus of human APG7.
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS
Contains	0.02% sodium azide
Storage conditions	Maintain refrigerated at 2-8°C for up to 3 months. For long term storage store at -20°C
RRID	AB_11157023

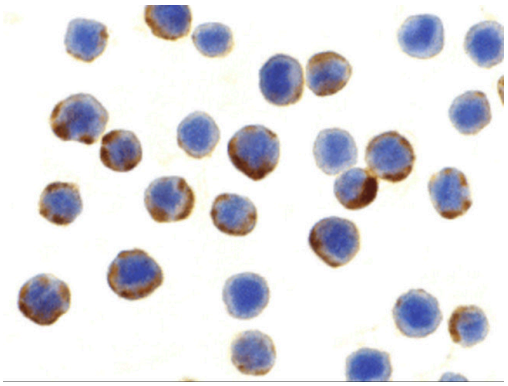
Applications	Tested Dilution	Publications
Western Blot (WB)	0.5-2 µg/mL	-
Immunocytochemistry (ICC/IF)	10 µg/mL	-

Product Specific Information

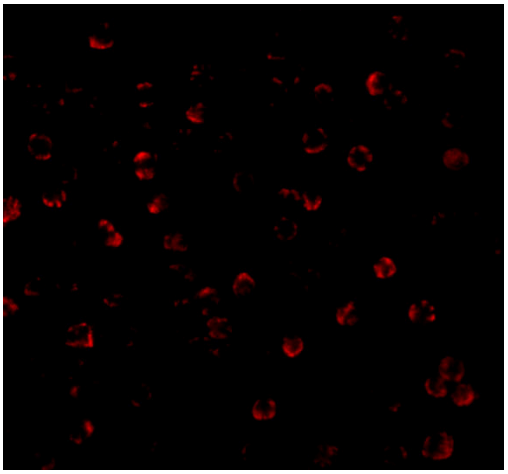
A suggested positive control is Caco-2 cell lysate.

PA5-20173 can be used with blocking peptide PEP-0290.

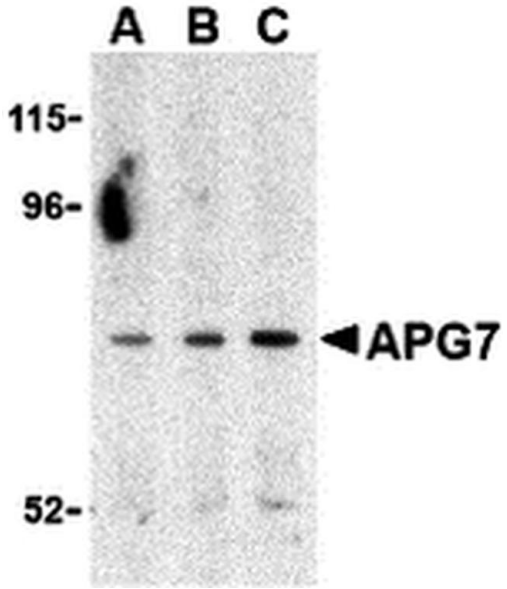
Product Images For ATG7 Polyclonal Antibody



ATG7 Antibody (PA5-20173) in ICC/IF
Immunocytochemistry of APG7 in MCF7 cells with ATG7 Polyclonal Antibody (Product # PA5-20173) at 10 µg/mL.



ATG7 Antibody (PA5-20173) in ICC/IF
Immunofluorescence of APG7 in MCF7 cells with ATG7 Polyclonal Antibody (Product # PA5-20173) at 20 µg/mL.



ATG7 Antibody (PA5-20173) in WB
Western Blot analysis of APG7 in Caco-2 cell lysate with ATG7 Polyclonal Antibody (Product # PA5-20173) at (A) 0.5, (B) 1 and (C) 2 µg/mL.

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