ATG12 Polyclonal Antibody

catalog number: E-AB-10815



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description			
Reactivity	Human		
Immunogen	Recombinant protein of human ATG12		
Host	Rabbit		
Is otype	IgG		
Purification	Affinity purification		
Conjugation	Unconjugated		
buffer	Phosphate buffered solut	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilution		
IHC	1:50-1:200		
Data			
cancer tissue using ATG1	F paraffin-embedded Human liver 2 Polyclonal Antibody at dilution 1:70	Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using ATG12 Polyclonal Antibody at dilution 1:70	
Preparation & Storage			
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.		
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the		
temperature recommended.			
Background			
Autophagy is a process of bulk protein degradation in which cytoplasmic components, including organelles, are			

Autophagy is a process of bulk protein degradation in which cytoplasmic components, including organelles, are enclosed in double-membrane structures called autophagosomes and delivered to lysosomes or vacuoles for degradation. ATG12 is the human homolog of a yeast protein involved in autophagy.

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