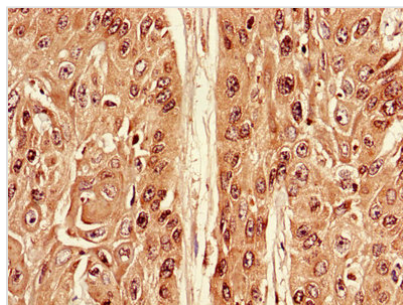




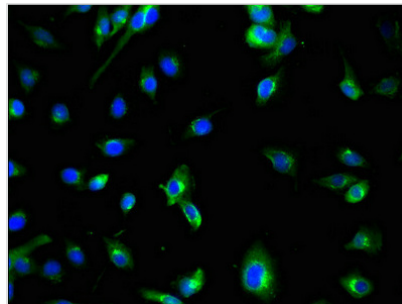
ATG7 Antibody

Product Code	CSB-PA002294LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O95352
Immunogen	Recombinant Human Ubiquitin-like modifier-activating enzyme ATG7 protein (386-676AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Ubiquitin-like modifier-activating enzyme ATG7 (ATG12-activating enzyme E1 ATG7) (Autophagy-related protein 7) (APG7-like) (hAGP7) (Ubiquitin-activating enzyme E1-like protein), ATG7, APG7L
Immunogen Species	Homo sapiens (Human)
Research Area	Cell Biology
Target Names	ATG7

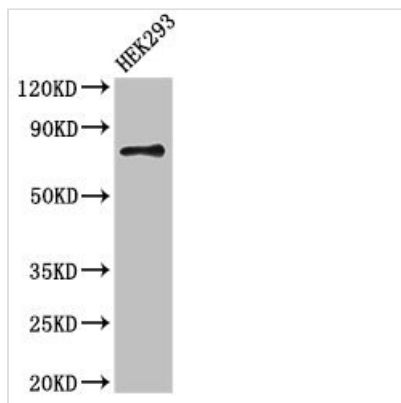
Image



Immunohistochemistry of paraffin-embedded human cervical cancer using CSB-PA002294LA01HU at dilution of 1:100



Immunofluorescent analysis of U251 cells using CSB-PA002294LA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Western Blot

Positive WB detected in: HEK293 whole cell lysate

All lanes: ATG7 antibody at 3.5μg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 78, 76, 69 kDa

Observed band size: 78 kDa