

# Product Datasheet

## ATG7 Antibody H00010533-B01

Unit Size: 0.05 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00010533-B01**

## ATG7 Antibody

Product Information	
Unit Size	0.05 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Purity	Unpurified
Buffer	This antibody is in antisera and the concentration is unavailable.
Product Description	
Host	Mouse
Gene ID	10533
Gene Symbol	ATG7
Species	Human
Reactivity Notes	Human.
Specificity/Sensitivity	ATG7 - ATG7 autophagy related 7 homolog ( <i>S. cerevisiae</i> ),
Immunogen	ATG7 (-, 1 a.a. ~ 703 a.a) full-length human protein.MAAATGDPGLSKLQFAPFSSALDVGFWHELTQKKLNEYRLDEAPKDIK GYYYNGDSAGLPARLTLEFSAFDMSAPTPARCCPAIGTLYNTNTLESFKTADKK LLEQAANEIWESIKSGTALENPVLLNKFLLTFADLKKYHFYYWFCYPALCLPE SLPLIQGPVGLDQRFSLKQIEALECAYDNLCQTEGVTALPYFLIKYDENMVLVSL LKHYSDFQGRQRTKITIGVYDPCNLAQYPGWPLRNFLVLAHR
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control.



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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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