

# Product Datasheet

## ATG12 Antibody H00009140-B01P

Unit Size: 0.05 mg

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

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**H00009140-B01P**

## ATG12 Antibody

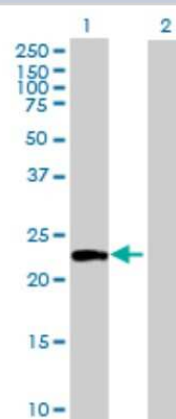
Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

Product Description	
Host	Mouse
Gene ID	9140
Gene Symbol	ATG12
Species	Human
Specificity/Sensitivity	ATG12 - ATG12 autophagy related 12 homolog ( <i>S. cerevisiae</i> ),
Immunogen	ATG12 (NP_004698.2, 1 a.a. - 187 a.a.) full-length human protein. MTSREHQVSLCNCVPLLRLLCDAPWRKARPLHALSRVFRSRVSPSKMAEEP QSVLQLPTSIAAGGEGGLTDVSPETTTPEPPSSAAVSPGTEEPAGDTKKKIDILLK AVGDTPIMKTKKWAVERTRTIQGLIDFIKKFLKLVASEQLFYVNVQSFAPSPDQE VGTLYECFGSDGKLVLYCKSQAWG
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500
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.

**Images**

Western Blot: ATG12 Antibody [H00009140-B01P] - Analysis of ATG12 expression in transfected 293T cell line by ATG12 polyclonal antibody. Lane 1: ATG12 transfected lysate(20.57 KDa). Lane 2: Non-transfected lysate.





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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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