

# Product Datasheet

## Ubiquilin 1 Antibody (1C6-A3) - Azide and BSA Free H00029979-M01

Unit Size: 0.1 mg

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

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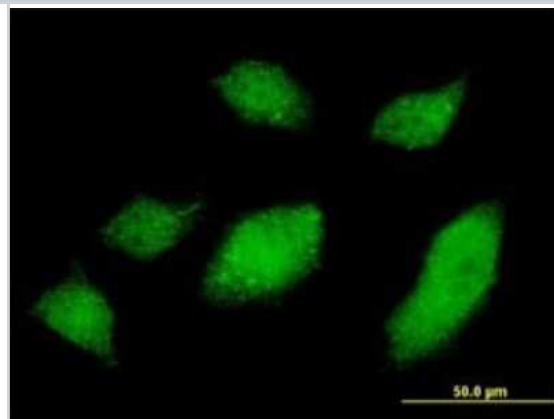
**H00029979-M01**

Ubiquilin 1 Antibody (1C6-A3) - Azide and BSA Free

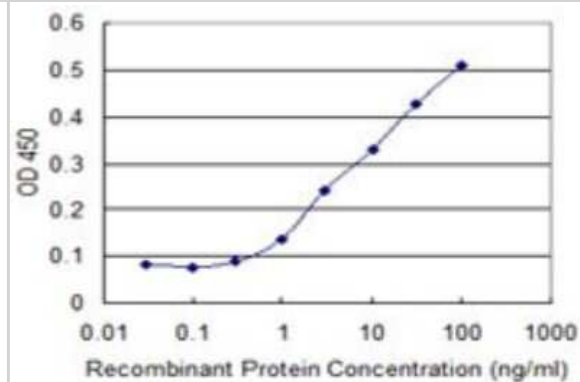
<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	1C6-A3
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	29979
<b>Gene Symbol</b>	UBQLN1
<b>Species</b>	Human
<b>Reactivity Notes</b>	Human. Other species not tested.
<b>Specificity/Sensitivity</b>	UBQLN1 - ubiquilin 1
<b>Immunogen</b>	UBQLN1 (AAH39294, 1 a.a. ~ 589 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAESGESGGPPGSQDSAAGAEGAGTPAAAASAEPKIMKVTVKTPKEKEEFAV PENSSVQQFKEEISKRFKSHTDQLVLIFAGKILKDQDTLSQHGIIHDGLTVHLVIKT QNRPQDHSAAQQTNTAGSNVTTSSSTPNSNSTSGSATSNPFGGLGGLAGLSS LGLNTTNFSELQSQMQRQLLSNPEMMVQIMENPFVQSMLSNHDLMRQLIMAN PQMQQLIQRNPEISHMLNNDIMRQTLELARNPAMMQEMMRNQDRALSNLESI PGGYNALRRMYTDIQEPMLSAAQE QFGGNPFASLVSNSSGEGSQPSRTENR DPLPNPWAPQTSQSSSASSGTASTVGGTTGSTASGTSGQSTTAPNLVPGVGA SMFNTPGMQSLLQQITENPQLMQNMLSAPYMRSMMSQLSQNPDLAAQMMLN NPLFAGNPQLQEQRQQLPTFLQQMQNPDTLSAMSNPRAMQALLQIQQLQ TLATEAPGLIPGFTPGLGALGSTGGSSGTNGSNATPSENTSPTAGTTEPGHQQ FIQQMLQALAGVNPQLQNPEVRFQQQLEQLSAMGFLNREANLQALIATGGDIN AAIERLLGSQPS
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
<b>Application Notes</b>	Antibody Reactive against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control. It is also useful for immunofluorescence.

## Images

Immunocytochemistry/Immunofluorescence: Ubiquilin 1 Antibody (1C6-A3) [H00029979-M01] - Analysis of monoclonal antibody to UBQLN1 on HeLa cell . Antibody concentration 10 ug/ml.



Sandwich ELISA: Ubiquilin 1 Antibody (1C6-A3) [H00029979-M01] - Detection limit for recombinant GST tagged UBQLN1 is approximately 1ng/ml as a capture antibody.





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### **Products Related to H00029979-M01**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-58403PEP	Ubiquilin 1 Recombinant Protein Antigen

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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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