

# Product Datasheet

## Sirtuin 3/SIRT3 Antibody H00023410-B01

Unit Size: 0.05 ml

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

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**H00023410-B01**

## Sirtuin 3/SIRT3 Antibody

Product Information	
<b>Unit Size</b>	0.05 ml
<b>Concentration</b>	This product is unpurified. The exact concentration of antibody is not quantifiable.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Purity</b>	Unpurified
<b>Buffer</b>	This is unpurified antiserum so it is not possible to supply the specific antibody concentration.

Product Description	
<b>Host</b>	Mouse
<b>Gene ID</b>	23410
<b>Gene Symbol</b>	SIRT3
<b>Species</b>	Human
<b>Reactivity Notes</b>	Human. Other species not tested.
<b>Specificity/Sensitivity</b>	SIRT3 - sirtuin (silent mating type information regulation 2 homolog) 3 ( <i>S. cerevisiae</i> ),
<b>Immunogen</b>	SIRT3 (AAH01042, 1 a.a. ~ 400 a.a) full-length human protein.MAFWGWRAAAALRLWGRVVERVEAGGGVGPFGACGCRLVLGGRDD VSAGLRGSHGARGEPLDPVRPLQRPPRPEVPRAFRRQPRAAAPSFFFSSIKG GRRSISFSVGASSVVGSGGSSDKGKLSLQDVAELIRARACQRVVMVGAGIST PSGIPDFRSPGSGLYSNLQQYDLPYPEAIFELPFFFHNPKPFFTLAKELYPGNY KPNVTHYFLRLLHDKGLLLRLYTQNIDGLERVSGIPASKLVEAHGTFASAT
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot 1:500, 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.



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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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