## **Product Datasheet**

# MCHR1 Antibody H00002847-D01P

Unit Size: 0.1 mg

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

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### H00002847-D01P

MCHR1 Antibody		
Product Information		
Unit Size	0.1 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)	
<b>Product Description</b>		
Description	Quality control test: Antibody reactive against mammalian transfected lysate.	
Host	Rabbit	
Gene ID	2847	
Gene Symbol	MCHR1	
Species	Human	
Specificity/Sensitivity	MCHR1 - melanin-concentrating hormone receptor 1,	
Immunogen	MCHR1 (AAH21146.1, 1 a.a 422 a.a.) full-length human protein. MSVGAMKKGVGRAVGLGGGSGCQATEEDPLPDCGACAPGQGGRRWRLPQP AWVEGSSARLWEQATGTGWMDLEASLLPTGPNASNTSDGPDNLTSAGSPPR TGSISYINIIMPSVFGTICLLGIIGNSTVIFAVVKKSKLHWCNNVPDIFIINLSVVDLL FLLGMPFMIHQLMGNGVWHFGETMCTLITAMDANSQFTSTYILTAMAIDRYLAT VHPISSTKFRKPSVATLVICLLWALSFISITPVWLYARLIPFPGGAVGCGIRLPNP DTDLYWFTLYQFFLAFALPFVVITAAYVRILQRMTSSVAPASQRSIRLRTKRVTR TAIAICLVFFVCWAPYYVLQLTQLSISRPTLTFVYLYNAAISLGYANSCLNPFVYIV LCETFRKRLVLSVKPAAQGQLRAVSNAQTADEERTESKGT	
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.	
<b>Product Application Details</b>		
Applications	Western Blot	
Recommended Dilutions	Western Blot	
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative	



control.

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Images	
Western Blot: MCHR1 Antibody [H00002847-D01P] - Analysis of MCHR1 expression in IMR-32.	250 = 150 = 100 = 75 = 50 = 4 = 37 = 4 = 25 = 20 = 4 = 20 = 20
Western Blot: MCHR1 Antibody [H00002847-D01P] - Analysis of MCHR1 expression in transfected 293T cell line by MCHR1 polyclonal antibody.Lane 1: MCHR1 transfected lysate(46.00 KDa).Lane 2: Nontransfected lysate.	1 2 250 = 150 = 150 = 150 = 75 = 50 = 4 37 = 4





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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