

# Product Datasheet

## Nicotinic Acetylcholine R alpha 4/CHRNA4 Antibody H00001137-D01P

Unit Size: 0.1 mg

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

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Updated 6/27/2023 v.20.1

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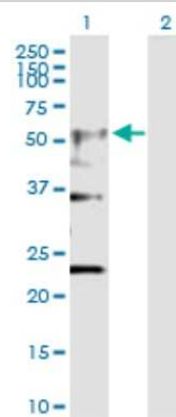


**H00001137-D01P****Nicotinic Acetylcholine R alpha 4/CHRNA4 Antibody**

<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>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS (pH 7.4)
<b>Product Description</b>	
<b>Description</b>	Quality control test: Antibody reactive against mammalian transfected lysate.
<b>Host</b>	Rabbit
<b>Gene ID</b>	1137
<b>Gene Symbol</b>	CHRNA4
<b>Species</b>	Human
<b>Immunogen</b>	CHRNA4 (AAH96292.1, 1 a.a. - 451 a.a.) full-length human protein. MKFGSWTYDKAKIDLVMHSRVDQLDFWESGEWVIVDAVGTYNTRKYECCAE IYPDITYAFVIRRLPLFYINLIIPCLLISCLTVLVFYLPSECGEKITLCISVLLSLTVFL LLITEIIPSTSLVIPLIGEYLLFTMIFVTLISIVITVFVLNVHHRSPRTHTMPTWVRRVF LDIVPRLLLMKRPSVVKDNCRRLLIESMHKMASAPRFWPEPEGEPPATSGTQSL HPPSPSFCVPLDVPAEPGPSCKSPSDQLPPQQPLEAEKASPHSPGPCRPPH GTQAPGLAKARSLSVQHMSSPGEAVEGGVRCRSRSIQYCVPRDDAAPEADG QAAGALASRNTHSAELPPPDQPSPCKCTCKKEPSSVSPSATVKTRSTKAPPPH LPLSPALTRAVEGVQYIADHLKAEDTDFSVKEDWKYVAMVIDRIFLWMFIIVCLL GTVGLFLPPWLAGMI
<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
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	It has been used for WB.

**Images**

Western Blot: Nicotinic Acetylcholine R alpha 4/CHRNA4 Antibody [H00001137-D01P] - Analysis of CHRNA4 expression in transfected 293T cell line by CHRNA4 polyclonal antibody. Lane 1: CHRNA4 transfected lysate(49.90 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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