

Datasheet for ABIN7509764 **anti-CHRM1 antibody**



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Overview

Quantity:	100 µg
Target:	CHRM1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CHRM1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Flow Cytometry (FACS)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a partial-length human CHRM1 DNA using Plasmid Immune technology.
Immunogen:	CHRM1 (NP_000729.2, 210 a.a. ~ 366 a.a) partial-length human DNA
Sequence:	MNTSAPPAVS PNITVLAPGK GPWQVAFIGI TTGLLSLATV TGNLLVLISF KVNTCLKTVN NYFLLSLACA DLIIGTFSMN LYTTYLLMGH WALGTLACDL WLALDYVASN ASVMNLLIS FDRYFSVTRP LSYRAKRTPR RAALMIGLAW LVSFVLWAPA ILFWQYLVGE RTVLGQCXYI QFLSQPIITF GTAMAAFYLP VTMCTLYWR IYRETENRAR ELAALQGSET PGKGGGSSSS SERSQPGAEG SPETPPGRCC RCCRAPRLQ AYSWKEEEEE DEGSMESELS SEGEPPGSEV VIKMPMVDPE AQAPTKQPPR SSPNTVKRPT KKGRDRAGKG QKPRGKEQLA KRKTFSLVKE KKAARTLSAI LLAFLTWTP YNIMVLVSTF CKDCVPETLW ELGYWLCYVN STINPMCYAL CNKAFRDTER LLLLCRWDRK RWRKIPKRPV SVHRTPSRQC
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: CHRM1

Alternative Name: CHRM1 ([CHRM1 Products](#))

Background: Cholinergic receptor, muscarinic 1

Gene ID: 1128

NCBI Accession: [NM_000738](#)

Pathways: [Synaptic Membrane](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Polyclonal antibody generated from specialized DNA immunization platform.

Restrictions: For Research Use only

Handling

Buffer: In 1x PBS, pH 7.4

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.