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# anti-CHRND antibody (AA 334-471)





### Overview

Quantity:	100 μL
Target:	CHRND
Binding Specificity:	AA 334-471
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CHRND antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

# **Product Details**

Immunogen:	Recombinant Human Acetylcholine receptor subunit delta protein (334-471AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

# Target Details

Target:	CHRND
Alternative Name:	CHRND (CHRND Products)
Background:	Background: After binding acetylcholine, the AChR responds by an extensive change in
	conformation that affects all subunits and leads to opening of an ion-conducting channel

across the plasma membrane.

Aliases: Acetylcholine receptor delta subunit antibody, Acetylcholine receptor subunit delta antibody, ACHD\_HUMAN antibody, ACHRD antibody, Cholinergic receptor, nicotinic, delta polypeptide antibody, CHRND antibody, CMS2A antibody, FCCMS antibody, Nicotinic acetylcholine receptor delta polypeptide precursor antibody, SCCMS antibody

UniProt: Q07001

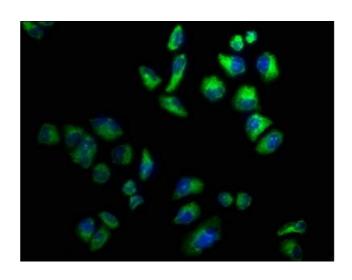
# **Application Details**

Application Notes:	Recommended dilution: IF:1:50-1:200,
Restrictions:	For Research Use only

# Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

# **Images**



### **Immunofluorescence**

Image 1. Immunofluorescence staining of Hela cells with ABIN7142963 at 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).