

# ACHE Acetylcholinesterase Antibody FITC Conjugated

Catalog No: #C04155F

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## Description

Product Name	ACHE Acetylcholinesterase Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 570-614 614 derived from human AchE
Conjugates	FITC
Target Name	ACHE Acetylcholinesterase
Other Names	YT; ACEE; ARACHE; N-ACHE; Acetylcholinesterase; AChE
Accession No.	Swiss-Prot#P22303NCBI Gene ID43
Uniprot	P22303
GeneID	43;
Excitation Emission	494nm 518nm
Cell Localization	Nucleus, Secreted
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

## Application Details

IF=1:50-200

## Background

Terminates signal transduction at the neuromuscular junction by rapid hydrolysis of the acetylcholine released into the synaptic cleft. Role in neuronal apoptosis.

Note: This product is for in vitro research use only