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## HIGH PERFORMANCE ANTIBODIES ... AND MORE

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## **ACHE / Acetylcholinesterase Antibody**

CATALOG NUMBER: 70-541

Specifications	
SPECIES REACTIVITY:	Human
TESTED APPLICATIONS:	IHC, WB
APPLICATIONS:	ACHE / Acetylcholinesterase Antibody can be used for Immunohistochemistry in paraffin embeded tissues starting at 2.5 ug/mL, and Western Blotting starting at 1:1000 - 1:4000.
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.
SPECIFICITY:	This polyclonal antibody can identify the AChE-S form but not the AChE-R form.
IMMUNOGEN:	Synthetic peptide
HOST SPECIES:	Rabbit
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Properties	
PURIFICATION:	Protein A Column
BUFFER:	PBS, pH 7.4, 0.02% sodium azide
CONCENTRATION:	1 mg/ml
STORAGE CONDITIONS:	Antibody may be stored short term at 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
CLONALITY:	Polyclonal
ISOTYPE:	lgG
CONJUGATE:	Unconjugated
Additional Info	
ALTERNATE NAMES:	ACHE, ACEE, Acetylcholinesterase, N-ACHE, Yt blood group, ARACHE, YT
ACCESSION NO.:	P22303
PROTEIN GI NO.:	113037
OFFICIAL SYMBOL:	ACHE
GENE ID:	43
Background	

## FOR RESEARCH USE ONLY