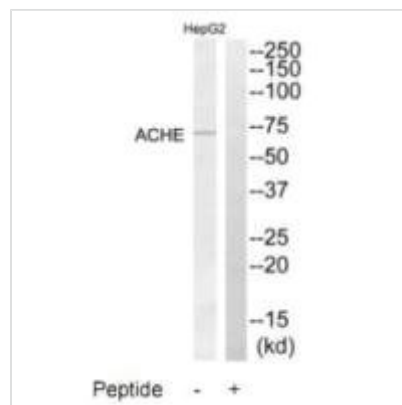




# ACHE Antibody

<b>Product Code</b>	CSB-PA547258
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P22303
<b>Immunogen</b>	Synthesized peptide derived from C-terminal of Human ACHE.
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Specificity</b>	The antibody detects endogenous levels of total ACHE protein.
<b>Tested Applications</b>	ELISA,WB;WB:1:500-1:3000
<b>Relevance</b>	<p>Terminates signal transduction at the neuromuscular junction by rapid hydrolysis of the acetylcholine released into the synaptic cleft. Role in neuronal apoptosis.</p> <p>Soreq H., Proc. Natl. Acad. Sci. U.S.A. 87:9688-9692(1990).            Karpel R., Exp. Cell Res. 210:268-277(1994).            Yang L., Submitted (JAN-2001) to the EMBL/GenBank/DDBJ databases.</p>
<b>Form</b>	Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Purification Method</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Alias</b>	Acetylcholinesterase; AChE;
<b>Product Type</b>	Polyclonal Antibody
<b>Species</b>	Homo sapiens (Human)
<b>Target Names</b>	ACHE

## Image



Western blot analysis of extracts from HepG2 cells, using ACHE antibody.