

Rabbit AChRbeta1 Polyclonal Antibody | anti-AChRbeta1 antibody

AChRbeta1 Polyclonal Antibody

CATALOG # AAA294192	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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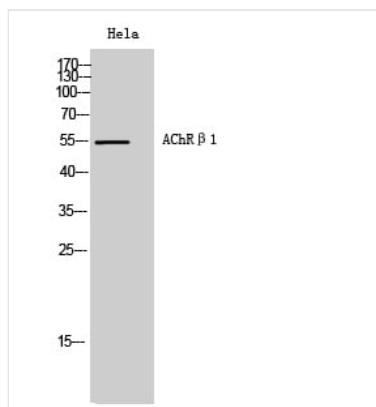
PRODUCT SYNONYMS

AChRbeta1; Polyclonal Antibody; AChRbeta1 Polyclonal Antibody; CHRNA1; ACHRB; CHRNB; Acetylcholine receptor subunit beta; anti-AChRbeta1 antibody

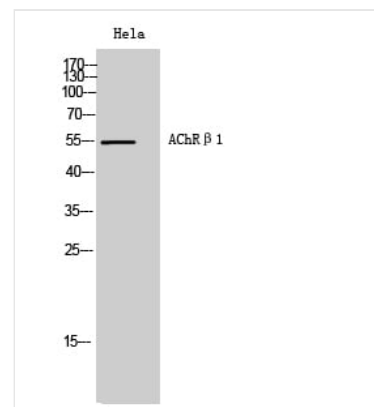
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-AChRbeta1 antibody	WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.


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ADDITIONAL INFORMATION

Related Product Information for anti-AChRbeta1 antibody	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.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	41327726
NCBI GeneID	1140
NCBI Accession #	NP_000738.2
NCBI GenBank Nucleotide #	NM_000747.2

UniProt Accession #	P11230 ; Q96FB8
Molecular Weight	56,698 Da
NCBI Official Full Name	acetylcholine receptor subunit beta
NCBI Official Synonym Full Names	cholinergic receptor, nicotinic, beta 1 (muscle)
NCBI Official Symbol	CHRNA1
NCBI Official Synonym Symbols	ACHRB; CHRNA1; CMS1D; CMS2A; SCCMS
NCBI Protein Information	acetylcholine receptor subunit beta; acetylcholine receptor, nicotinic, beta 1 (muscle); cholinergic receptor, nicotinic, beta polypeptide 1 (muscle)
UniProt Protein Name	Acetylcholine receptor subunit beta
UniProt Gene Name	CHRNA1
UniProt Synonym Gene Names	ACHRB; CHRNA1
UniProt Entry Name	ACHB_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/achrbeta1-antibody-western-blot-elisa/294192>