

Rabbit anti-Human CHRNA1 Polyclonal Antibody | anti-CHRNA1 antibody

CHRNA1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA233321	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

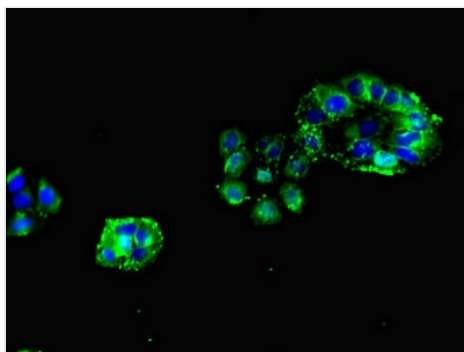
PRODUCT SYNONYMS

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

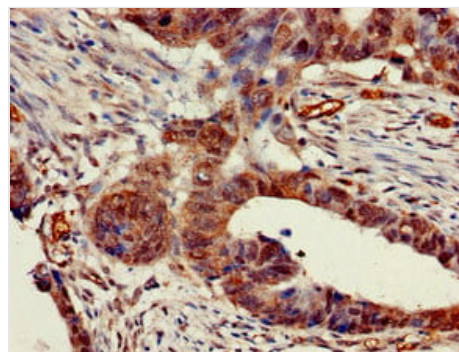
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Sequence Length	501
Applicable Applications for anti-CHRNA1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Acetylcholine receptor subunit beta protein (24-244AA)
Immunogen Species	Homo sapiens (Human)
Conjugation	Non-conjugated
Research Area	Neuroscience
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

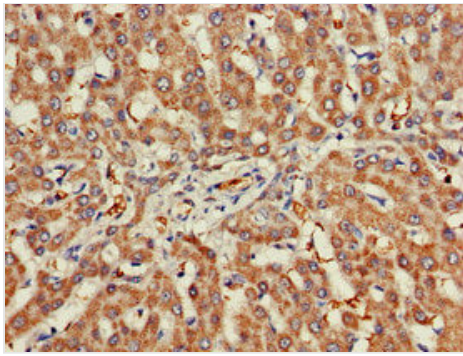
IMAGES


IF (Immunofluorescence)

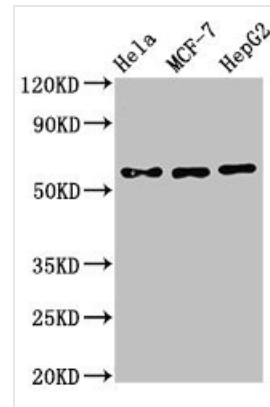
Immunofluorescent analysis of PC3 cells using AAA233321 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon cancer using AAA233321 at dilution of 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human liver cancer using AAA233321 at dilution of 1:100



WB (Western Blot)
Western BlotPositive WB detected in: HeLa whole cell lysate,MCF-7 whole cell lysate,HepG2 whole cell lysateAll lanes: CHRNB1 antibody at 3ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 57,50 KDaObserved band size: 57 KDa

NCBI AND UNIPROT INFORMATION

NCBI GI #	41327726
NCBI GeneID	1140
NCBI Accession #	NP_000738.2
NCBI GenBank Nucleotide #	NM_000747.2
UniProt Accession #	P11230; Q8IZ46; Q96FB8; B7Z5H1
NCBI Official Full Name	acetylcholine receptor subunit beta
NCBI Official Synonym Full Names	cholinergic receptor nicotinic beta 1 subunit
NCBI Official Symbol	CHRNB1
NCBI Official Synonym Symbols	ACHRB; CHRNB; CMS1D; CMS2A; CMS2C; SCCMS
NCBI Protein Information	acetylcholine receptor subunit beta
UniProt Protein Name	Acetylcholine receptor subunit beta
UniProt Gene Name	CHRNB1
UniProt Synonym Gene Names	ACHRB; CHRNB

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://stage.aaabiotech.com/polyclonal/chrnb1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/233321>