

ACHB Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI10769**Specification**

ACHB Antibody - N-terminal region - Product Information

Application	WB
Primary Accession	P11230
Other Accession	NP_000738
Reactivity	Human
Predicted	Human, Rabbit, Pig, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	55kDa KDa

ACHB Antibody - N-terminal region - Additional Information**Gene ID** 1140**Alias Symbol** **CHRNA1, ACHRB, CHRNB,**
Other Names
Acetylcholine receptor subunit beta, CHRNA1, ACHRB, CHRNB**Format**

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 µl of distilled water. Final Anti-ACHB antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at -20°C. Avoid repeat freeze-thaw cycles.

Precautions

ACHB Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

ACHB Antibody - N-terminal region - Protein Information**Name** CHRNA1 ([HGNC:1961](#))**Synonyms** ACHRB, CHRNB**Function**

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.

Cellular Location

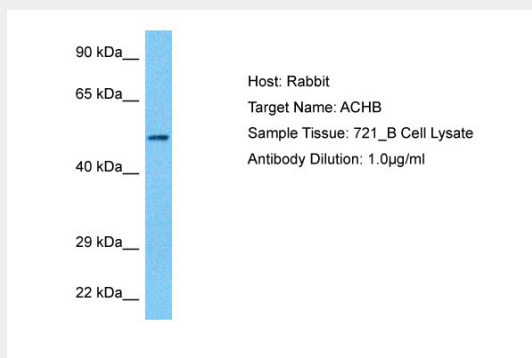
Postsynaptic cell membrane; Multi-pass membrane protein. Cell membrane; Multi-pass membrane protein

ACHB Antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

ACHB Antibody - N-terminal region - Images



Host: Rabbit
Target Name: ACHB
Sample Tissue: 721_B Whole Cell lysates
Antibody Dilution: 1 µg/ml