



[Go to Product page](#)

Datasheet for ABIN1451007  
**anti-CHRNB1 antibody (AA 41-90)**

### Overview

Quantity:	100 µg
Target:	CHRNB1
Binding Specificity:	AA 41-90
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CHRNB1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human CHRNB1.
Isotype:	IgG
Specificity:	CHRNB1 Antibody detects endogenous levels of CHRNB1.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

### Target Details

Target:	CHRNB1
Alternative Name:	CHRNB1 ( <a href="#">CHRNB1 Products</a> )
Background:	Synonyms: Acetylcholine receptor subunit beta NCBI Gene Symbol: CHRNB1

## Target Details

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Molecular Weight: 56 kDa

Gene ID: 1140

OMIM: 100710

UniProt: [P11230](#)

Pathways: [Synaptic Membrane](#)

## Application Details

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Application Notes: WB: 1:500~1:1000 ELISA: 1:10000

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 mg/mL

Buffer: phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

Preservative: Sodium azide

Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Stable at -20°C for at least 1 year.