

Datasheet for ABIN7424932

CHRNB4 Protein (AA 22-236) (His tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	CHRNB4
Protein Characteristics:	AA 22-236
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CHRNB4 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Arg22-Thr236
Characteristics:	Recombinant Cholinergic Receptor, Nicotinic, Beta 4 (CHRNb4), Prokaryotic expression, Arg22-Thr236, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	CHRNB4
Alternative Name:	Cholinergic Receptor, Nicotinic, Beta 4 (CHRNb4 Products)
Background:	CHR-NB4, CHRN-B4, N-AChRB4, NACHRB4, N-AChR-B4, Neuronal Acetylcholine Receptor Beta 4
Molecular Weight:	32kDa

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:6.8

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 %
Trehalose and Proclin300.

Preservative: ProClin

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

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months
