

Datasheet for ABIN7094449
anti-CHRNA7 antibody (N-Term)



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Overview

Quantity:	100 µL
Target:	CHRNA7
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CHRNA7 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunofluorescence (IF)

Product Details

Immunogen:	A synthesized peptide derived from human Nicotinic Acetylcholine Receptor alpha 7, corresponding to a region within N-terminal amino acids.
Isotype:	IgG
Specificity:	Nicotinic Acetylcholine Receptor alpha 7 Antibody detects endogenous levels of total Nicotinic Acetylcholine Receptor alpha 7.
Predicted Reactivity:	Chicken

Target Details

Target:	CHRNA7
Alternative Name:	CHRNA7 (CHRNA7 Products)

Target Details

Gene ID: 1139, 89832

UniProt: [P36544](#)

Pathways: [Synaptic Membrane](#)

Application Details

Application Notes: WB 1:500-1:2000, IF/ICC 1:100-1:500, IHC 1:50-1:200, ELISA(peptide) 1:20000-1:40000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Rabbit IgG in phosphate buffered saline , 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: Store at -20 °C. Stable for 12 months from date of receipt.

Expiry Date: 12 months