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Datasheet for ABIN479546
anti-CHRN3 antibody (C-Term)

Overview

Quantity:	5 mL
Target:	CHRN3
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CHRN3 antibody is un-conjugated
Application:	Western Blotting (WB), Radioimmunoassay (RIA)

Product Details

Immunogen:	Peptide analog of the carboxyl terminal of the nicotinic beta3 receptor (residues #450-458) attached onto a carrier protein. Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Recognizes Nicotinic beta3 receptor (450-458) and the reactivity of Nicotinic beta3 receptor is ~85 % . Does not react to Nicotinic alpha3 receptor, Nicotinic alpha4 receptor, Nicotinic alpha5 receptor, Nicotinic alpha7 receptor, Nicotinic beta2 receptor and Nicotinic beta4 receptor.
Purification:	Purified

Target Details

Target:	CHRNB3
Alternative Name:	CHRNB3 (CHRNB3 Products)
Background:	Name/Gene ID: CHRNB3 Subfamily: Nicotinic acetylcholine receptor Family: Ion Channel Synonyms: CHRNB3, AChR-beta3, NACHR beta 3
Gene ID:	1142
UniProt:	Q05901

Application Details

Application Notes:	Approved: RIA, WB Usage: Suitable for use in Western Blot. RIA:
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitution, 5.0 mL of TBS/Tween-20.
Concentration:	Lot specific
Buffer:	Lyophilized powder. Reconstitution, 5.0 mL of TBS/Tween-20.