

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TA314509

SCN2B Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies	
Applications:	WB	
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:20000	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
lsotype:	IgG	
Clonality:	Polyclonal	
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human SCN2B.	
Formulation:	Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.	
Concentration:	lot specific	
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.	
Conjugation:	Unconjugated	
Storage:	Store at -20°C as received.	
Stability:	Stable for 12 months from date of receipt.	
Gene Name:	sodium voltage-gated channel beta subunit 2	
Database Link:	<u>NP_004579</u> <u>Entrez Gene 25349 RatEntrez Gene 72821 MouseEntrez Gene 6327 Human</u> <u>O60939</u>	
Synonyms:	ATFB14	
Note:	SCN2B antibody detects endogenous levels of total SCN2B protein.	
Protein Families:	Druggable Genome, Ion Channels: Sodium, Transmembrane	



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Product images:

	293	
		250 150 100
		75
		50
		37
SCN2B	_	25
		20
		15
		(kd)

Western blot analysis of extracts from 293 cells, using SCN2B antibody.The lane on the right is treated with the synthesized peptide.

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