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Datasheet for ABIN1329530
anti-SCN3B antibody (AA 1-215)

1 Image

Overview

Quantity:	50 µg
Target:	SCN3B
Binding Specificity:	AA 1-215
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This SCN3B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human SCN3B protein.
Immunogen:	SCN3B (NP_060870.1, 1 a.a. ~ 215 a.a) full-length human protein.
Sequence:	MPAFNRLFPL ASLVLIYWVS VCFPVCVEVP SETEAVQGNP MKLRCISCMK REEVEATTVV EWFYRPEGGK DFLIYEYRNG HQEVESPFQG RLQWNGSKDL QDVSITVLNV TLNDSGLYTC NVSREFEFEA HRPFVKTTTL IPLRVTEEAG EDFTSVVSEI MMYILLVFLT LWLLIEMIYC YRKVSKAEEA AQENASDYLA IPSENKENSE VPVEE
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	SCN3B
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Target Details

Alternative Name:	SCN3B (SCN3B Products)
Background:	Full Gene Name: sodium channel, voltage-gated, type III, beta Synonyms: HSA243396,SCNB3
Gene ID:	55800
NCBI Accession:	NM_018400

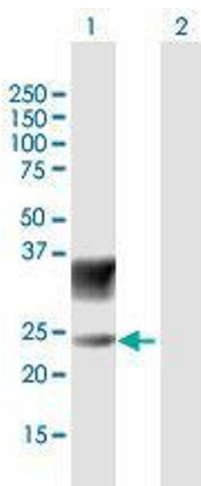
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of SCN3B expression in transfected 293T cell line by SCN3B MaxPab polyclonal antibody.

Lane 1: SCN3B transfected lysate(24.7 KDa).

Lane 2: Non-transfected lysate.