

Datasheet for ABIN7573748

Recombinant anti-SCN1A antibody[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	SCN1A
Reactivity:	Please inquire
Host:	Mouse
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This SCN1A antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB)

Product Details

Purpose:	Recombinant Anti-Nav1.1 Na ⁺ channel Antibody (K74/71)
Clone:	K74-71
Isotype:	IgG2a, kappa
Purification:	Protein A or G purified from cell culture supernatant.
Purity:	>95 % by SDS-PAGE.

Target Details

Target:	SCN1A
Alternative Name:	Nav1.1 Na ⁺ channel (SCN1A Products)

Target Details

Background:	Sodium channel protein type I subunit alpha, NAC1, SCN1A, Sodium channel protein type 1 subunit alpha, Sodium channel protein brain I subunit alpha, SCN1, Voltage-gated sodium channel subunit alpha Nav1.1
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Application Details

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

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4.
Storage:	-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4°C short term (1-2 weeks). Store at -20 °C 12 months. Store at -80°C long term.