

Anti-SCN3B antibody (25-145 aa) [SRM5298] (STJ11107201)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC-P/ELISA
Host / Source	Rabbit
Reactivity	Human/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 25kDa Observed Mw: Refer to figures
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	55800
Gene Symbol	SCN3B
UniProt ID	SCN3B_HUMAN
Immunogen Region	25-145 aa
Immunogen Sequence	VCVEVPSETEAVQGNPKLR CISCMKREEVEATTVVEWYF RPEGGKDFLIYEYRNGHQEV ESPFQGRQLQWNGSKDLQDVS ITVLNVTLNDSGLYTCNVS R EFEFEAHRPFVKTRRLIPLR V
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 25-145 of human SCN3B (NP_001035241.1).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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