

Datasheet for ABIN2784099

anti-SLITRK1 antibody (C-Term)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	SLITRK1
Binding Specificity:	C-Term
Reactivity:	Rat, Human, Mouse, Cow, Horse, Rabbit, Guinea Pig, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLITRK1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of MOUSE Slitrk1
Sequence:	LKCETPVNFF RKDFMLLSNE EICPQLYARI SPTLTSHSKN STGLAETGTH
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against Slitrk1. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	SLITRK1
Alternative Name:	Slitrk1 (SLITRK1 Products)

Target Details

Background: Slitrk1 enhances neuronal dendrite outgrowth.
Alias Symbols: 3200001I04Rik
Protein Size: 696

Molecular Weight: 76 kDa

Gene ID: 76965

NCBI Accession: [NM_199065](#), [NP_951020](#)

UniProt: [Q810C1](#)

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: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Host: Rabbit
Target Name: Slitrk1
Sample Tissue: Mouse Heart Lysate
Antibody Dilution: 1.0µg/ml

Western Blotting

Image 1. Host: Rabbit Target Name: Slitrk1 Sample Type: Mouse Heart lysates Antibody Dilution: 1.0ug/ml