

Datasheet for ABIN2783404
anti-SBK1 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	SBK1
Binding Specificity:	C-Term
Reactivity:	Mouse, Human, Rat, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SBK1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide corresponding to a region of Mouse
Sequence:	GSRPSPPSVG PVVPVPVPVP VPVPEAGLAP PAPPGRTDGR TDKSKGQVVL
Predicted Reactivity:	Guinea Pig: 93%, Human: 100%, Mouse: 93%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against Sbk1. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	SBK1
Alternative Name:	Sbk1 (SBK1 Products)
Background:	Sbk1 may be involved in signal-transduction pathways related to the control of brain

Target Details

development.

Alias Symbols: Sbk

Protein Size: 417

Molecular Weight: 46 kDa

Gene ID: 104175

NCBI Accession: [NM_145587](#), [NP_663562](#)

UniProt: [Q8QZX0](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 417 AA

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

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

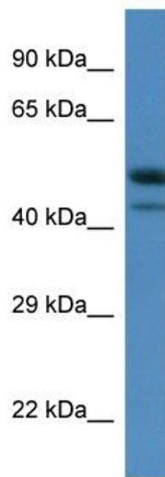
Preservative: Sodium azide

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

Handling Advice: Avoid repeated 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.



Western Blotting

Image 1. WB Suggested Anti-Sbk1 Antibody Titration: 1.0 ug/ml Positive Control: Mouse Thymus