

# Mouse Sbk1 Antibody (N-term)

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP20874b

## **Product Information**

Application	WB, E
Primary Accession	<u>Q8QZX0</u>
Reactivity	Human, Rat, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB44718
Calculated MW	45696

## **Additional Information**

Gene ID	104175
Other Names	Serine/threonine-protein kinase SBK1, SH3-binding kinase 1, Sbk1, Sbk
Target/Specificity	This Mouse Sbk1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 65-98 amino acids from the N-terminal region of Mouse Sbk1.
Dilution	WB~~1:500-1:1000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	Mouse Sbk1 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

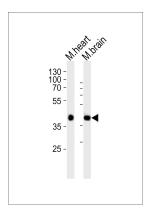
#### **Protein Information**

Name	Sbk1
Synonyms	Sbk
Function	May be involved in signal-transduction pathways related to the control of brain development.
Cellular Location	Cytoplasm.

# Background

May be involved in signal-transduction pathways related to the control of brain development (By similarity).

# Images



Western blot analysis of lysates from mouse heart, mouse brain tissue lysate (from left to right), using Sbk1 Antibody (N-term)(Cat. #AP20874b). AP20874b was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody. Lysates at 20ug per lane.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.