

Datasheet for ABIN6746290
anti-SBK1 antibody (C-Term)



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1 Image

1 Publication

Overview

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

Product Details

Immunogen:	Synthetic peptide from C-Terminus of mouse Sbk1 (Q8QZX0, NP_663562). Percent identity by BLAST analysis: Human, Gibbon, Marmoset, Mouse, Rat (100%), Galago, Elephant, Pig, Guinea pig (92%), Xenopus (84%). Type of Immunogen: Synthetic peptide
Specificity:	Mouse SBK1
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Rat (100%) Mouse, Pig, Guinea pig (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	SBK1
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Target Details

Alternative Name: [SBK1 \(SBK1 Products\)](#)

Background: Name/Gene ID: SBK1
Subfamily: NFK
Family: Protein Kinase

Synonyms: SBK1, SH3-binding domain kinase 1, SBK, SH3-binding kinase 1

Gene ID: 388228

NCBI Accession: [NP_663562](#)

UniProt: [Q52WX2](#)

Application Details

Application Notes: Approved: WB (1 µg/mL)

Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.

Comment: Target Species of Antibody: Mouse

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Distilled water

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)
Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Publications

Product cited in: Datta, Dudek, Tao, Masters, Fu, Gotoh, Greenberg: "Akt phosphorylation of BAD couples survival signals to the cell-intrinsic death machinery." in: **Cell**, Vol. 91, Issue 2, pp. 231-41, (1997) ([PubMed](#)).

Images

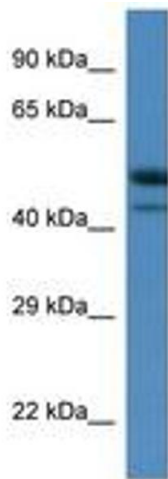


Image 1.