

Datasheet for ABIN634348 **anti-TAB1 antibody (N-Term)**



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1 Image

Overview

Quantity:	100 µL
Target:	TAB1
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAB1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	MAP3 K3 P1 antibody was raised using the N terminal of MAP3 3 P1 corresponding to a region with amino acids MAAQRRSLLQSEQQPSWTDDLPLCHLSGVGSASNRSYSADGKGTESHPPPE
Specificity:	MAP3 K3 P1 antibody was raised against the N terminal of MAP3 3 P1
Purification:	Affinity purified

Target Details

Target:	TAB1
Alternative Name:	MAP3K7IP1 (TAB1 Products)
Background:	The protein encoded by this gene was identified as a regulator of the MAP kinase MAP3K7/TAK1, which is known to mediate various intracellular signaling pathways, such as those induced by TGF beta, interleukin 1, and WNT-1.

Target Details

Molecular Weight:	50 kDa (MW of target protein)
Pathways:	TLR Signaling , Fc-epsilon Receptor Signaling Pathway , Activation of Innate immune Response , Toll-Like Receptors Cascades

Application Details

Application Notes:	WB: 1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	MAP3K7IP1 Blocking Peptide, catalog no. 33R-5608, is also available for use as a blocking control in assays to test for specificity of this MAP3K7IP1 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of MAP0 0 P1 antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.



Western Blotting

Image 1. MAP3K7IP1 antibody used at 1 ug/ml to detect target protein.