

Datasheet for ABIN634348

anti-TAB1 antibody (N-Term)





_				
()	ve.	rv/	101	Λ

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 MAAQRRSLLQSEQQPSWTDDLPLCHLSGVGSASNRSYSADGKGTESHPPE	
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

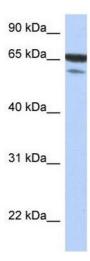
Molecular Weight:	50 kDa (MW of target protein)	
Pathways:	TLR Signaling, Fc-epsilon Receptor Signaling Pathway, Activation of Innate immune Response,	
	Toll-Like Receptors Cascades	

Application Details

Application Notes:	WB: 1 μ g/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.