

	<h1>TAB2 Mouse mAb</h1>	E 2 2 2 0 4 9 0
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Swiss-Prot No.:	Q9NYJ8
Alternate:	TAB2
Storage/Stability:	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Immunogen:	Purified recombinant fragment of human TAB2 expressed in E. Coli.
Purification:	Ascitic fluid
Reactivity:	Human
Other Names:	CHTD2; FLJ21885; KIAA0733; MAP3K7IP2; TAB2
Background:	<p>The protein encoded by this gene is an activator of MAP3K7/TAK1, which is required for for the IL-1 induced activation of nuclear factor kappaB and MAPK8/JNK. This protein forms a kinase complex with TRAF6, MAP3K7 and TAB1, thus serves as an adaptor linking MAP3K7 and TRAF6. This protein, TAB1, and MAP3K7 also participate in the signal transduction induced by TNFSF11/RANKI through the activation of the receptor activator of NF-kappaB (TNFRSF11A/RANK), which may regulate the development and function of osteoclasts.</p>
Gene ID:	23118
Cellular	Cytoplasm, Membrane

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localization:	
Source:	Mouse
Antibody type:	Monoclonal antibody
Isotype:	Mouse IgG1
Molecular Weight:	80kDa
Preservative:	Ascitic fluid containing 0.03% sodium azide.
Recommended Dilutions:	WB: 1/500 - 1/2000; IHC: N/A; ICC: N/A; FCM: 1/200 - 1/400; Elisa: 1/10000
Clone Number:	3B5