

兔抗 TRAF6 多克隆抗体

中文名称：兔抗 TRAF6 多克隆抗体

英文名称： Anti-TRAF6 rabbit polyclonal antibody

别名： RNF85; MGC:3310

抗原： TRAF6

储存： 冷冻（-20℃）

宿主： Rabbit

相关类别： 一抗

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

The protein encoded by this gene is a member of the TNF receptor associated factor (TRAF) protein family. TRAF proteins are associated with, and mediate signal transduction from, members of the TNF receptor superfamily. This protein mediates signaling from members of the TNF receptor superfamily as well as the Toll/IL-1 family. Signals from receptors such as CD40, TNFSF11/RANCE and IL-1 have been shown to be mediated by this protein. This protein also interacts with various protein kinases including IRAK1/IRAK, SRC and PKCzeta, which provides a link between distinct

	<p>signaling pathways. This protein functions as a signal transducer in the NF-kappaB pathway that activates I kappaB kinase (IKK) in response to proinflammatory cytokines. The interaction of this protein with UBE2N/UBC13, and UBE2V1/UEV1A, which are ubiquitin conjugating enzymes catalyzing the formation of polyubiquitin chains, has been found to be required for IKK activation by this protein. This protein also interacts with the transforming growth factor (TGF) beta receptor complex and is required for Smad-independent activation of the JNK and p38 kinases. This protein has an amino terminal RING domain which is followed by four zinc-finger motifs, a central coiled-coil region and a highly conserved carboxyl terminal domain, known as the TRAF-C domain. Two alternatively spliced transcript variants, encoding an identical protein, have been reported.</p>
Applications:	ELISA, WB, IHC
Name of antibody:	TRAF6
Immunogen:	Fusion protein of human TRAF6
Full name:	TNF receptor associated factor 6
Synonyms:	RNF85; MGC:3310
SwissProt:	Q9Y4K3
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human colorectal cancer and Human esophagus cancer
IHC Recommend dilution:	150-300
WB Predicted band size:	59 kDa
WB Positive control:	Human bladder transitional cell carcinoma grade 2-3 tissue lysate
WB Recommended dilution:	500-2000



