

TRAF2 (10O8) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00689

Product information

产品货号	HZ-YMA00689
别名	TRAF2;TRAP3;TNF receptor-associated factor 2;E3 ubiquitin-protein ligase TRAF2;Tumor necrosis factor type 2 receptor-associated protein 3
产品名称	TRAF2 (10O8) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	TRAF2
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,FCM,IP
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	7186
Human Swissprot No.	Q12933
稀释度	IHC-P 1:200-1:1000, WB 1:2000-1:10000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000, IP 1:50-1:200
参考分子量	56kDa
预测分子量	56kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	TNF receptor associated factor 2(TRAF2) Homo sapiens The protein encoded by this gene is a member of the TNF receptor associated factor (TRAF) protein family. TRAF proteins associate with, and mediate the signal transduction from members of the TNF receptor superfamily. This protein directly interacts with TNF receptors, and forms a heterodimeric complex with TRAF1. This protein is required for TNF-alpha-mediated activation of MAPK8/JNK and NF-kappaB. The protein complex formed by this protein and TRAF1 interacts with the inhibitor-of-apoptosis proteins (IAPs), and functions as a mediator of the anti-apoptotic signals from TNF receptors. The interaction of this protein with TRADD, a TNF receptor associated apoptotic signal transducer, ensures the recruitment of IAPs for the direct inhibition of caspase activation. BIRC2/c-IAP1, an apoptosis inhibitor possessing ubiquitin ligase activity, can ubiquitinate and induce the degradation of this protein.
细胞定位	Cytoplasm.
纯化	Protein A
Clonality	Monoclonal