

兔抗 ATF1 多克隆抗体

- 中文名称: 兔抗 ATF1 多克隆抗体
- 英文名称: Anti-ATF1 rabbit polyclonal antibody
- 别 名: TREB36; EWS-ATF1; FUS/ATF-1
- 抗 原: ATF1
- 储 存: 冷冻(-20℃)
- 宿 主: Rabbit
- 反应种属: Human, Mouse
- 相关类别: 一抗
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

Background:	This gene encodes an activating transcription factor, which belongs to the ATF subfamily and bZIP (basi c-region leucine zipper) family. It influences cellular physiologic processes by regulating the expression of downstream target genes, which are related to g rowth, survival, and other cellular activities. This pro tein is phosphorylated at serine 63 in its kinase-ind ucible domain by serine/threonine kinases, cAMP-de pendent protein kinase A, calmodulin-dependent pr otein kinase I/II, mitogen- and stress-activated prote in kinase and cyclin-dependent kinase 3 (cdk-3). Its phosphorylation enhances its transactivation and tra nscriptional activities, and enhances cell transformati on. Fusion of this gene and FUS on chromosome 1
	6 or EWSR1 on chromosome 22 induced by translo



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	cation generates chimeric proteins in angiomatoid fi brous histiocytoma and clear cell sarcoma. This gen e has a pseudogene on chromosome 6.
Applications:	ELISA, WB, IHC
Name of antibody:	ATF1
Immunogen:	Synthetic peptide of human ATF1
Full name:	activating transcription factor 1
Synonyms:	TREB36; EWS-ATF1; FUS/ATF-1
SwissProt:	P18846
IHC positive control:	Human lung cancer and human thyroid cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	29 kDa
WB Positive control:	Hela cell lysate
WB Recommended dilution:	500-2000





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