

兔抗 ATF6B 多克隆抗体

中文名称: 兔抗 ATF6B 多克隆抗体

英文名称: Anti-ATF6B rabbit polyclonal antibody

别名: G13; CREBL1; CREB-RP

储存: 冷冻 (-20℃)

抗原: ATF6B

宿主: Rabbit

相关类别: 一抗

反应种属: Human, Mouse

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:	The protein encoded by this gene is a transcription factor in the unfolded protein response (UPR) pathway during ER stress. Either as a homodimer or as a heterodimer with ATF6-alpha, the encoded protein binds to the ER stress response element, interacting with nuclear transcription factor Y to activate UPR target genes. The protein is normally found in the membrane of the endoplasmic reticulum; however, under ER stress, the N-terminal cytoplasmic domain is cleaved from the rest of the protein and translocates to the nucleus. Two transcript variants encoding different isoforms have been found for this gene.
Applications:	ELISA, WB, IHC

Name of antibody:	ATF6B
Immunogen:	Fusion protein of human ATF6B
Full name:	activating transcription factor 6 beta
Synonyms:	G13; CREBL1; CREB-RP
SwissProt:	Q99941
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human thyroid cancer and human gastric cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	77 kDa
WB Positive control:	Jurkat and Hela cell lysates
WB Recommended dilution:	200-1000



