

小鼠抗 PA2G4 单克隆抗体

中文名称: 小鼠抗 PA2G4 单克隆抗体

英文名称: Anti-PA2G4 mouse monoclonal antibody

别 名: EBP1; HG4-1; p38-2G4

相关类别: 一抗

储 存: 冷冻(-20℃) 避光

宿 主: Mouse

抗 原: PA2G4

反应种属: Human

标 记 物: Unconjugate

克隆类型: mouse monoclonal

技术规格

Background:

This gene encodes an RNA-binding protein that is involved in gro wth regulation. This protein is present in pre-ribosomal ribonucleo protein complexes and may be involved in ribosome assembly and the regulation of intermediate and late steps of rRNA processing. This protein can interact with the cytoplasmic domain of the ErbB3 receptor and may contribute to transducing growth regulatory sign als. This protein is also a transcriptional co-repressor of androgen receptor-regulated genes and other cell cycle regulatory genes thr ough its interactions with histone deacetylases. This protein has be en implicated in growth inhibition and the induction of differentiat ion of human cancer cells. Six pseudogenes, located on chromoso



	mes 3, 6, 9, 18, 20 and X, have been identified. [provided by RefS eq].
Applications:	WB
Name of antibody:	PA2G4
Immunogen:	Fusion protein of human PA2G4
Full name:	proliferation-associated 2G4, 38kDa (PA2G4)
Synonyms:	EBP1; HG4-1; p38-2G4
SwissProt:	Q9UQ80
WB Predicted band s ize:	44 kDa
WB Positive control:	HepG2, Hela, SVT2, A549, COS7, Jurkat, MDCK, MCF-7 cell lysates
WB Recommended di lution:	500-2000