

小鼠抗 RING1 单克隆抗体

中文名称: 小鼠抗 RING1 单克隆抗体

英文名称: Anti-RING1 mouse monoclonal antibody

别 名: ring finger protein 1; RNF1; RING1A

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Mouse

抗 原: RING1

反应种属: Human

标 记 物: Unconjugate

克隆类型: mouse monoclonal

技术规格

Background:

This gene belongs to the RING finger family, members of which hencode proteins characterized by a RING domain, a zinc-bind ing motif related to the zinc finger domain. The gene product can bind DNA and can act as a transcriptional repressor. It is a ssociated with the multimeric polycomb group protein complex. The gene product interacts with the polycomb group proteins BMI1, EDR1, and CBX4, and colocalizes with these proteins in large nuclear domains. It interacts with the CBX4 protein via its glycine-rich C-terminal domain. The gene maps to the HLA class II region, where it is contiguous with the RING finger genes FABGL and HKE4.



Applications:	WB, IHC
Name of antibody:	RING1
Immunogen:	Fusion protein of human RING1
Full name:	ring finger protein 1
Synonyms:	RNF1; RING1A
SwissProt:	Q06587
IHC positive control:	Human colorectal cancer and Human breast tissue; Human colo n tissue and Human prostate tissue
IHC Recommend dilutio n:	500-1000
WB Predicted band size:	42 KD
WB Positive control:	Jurkat, 293T, K562, HepG2, Hela, MCF7, A549, COLO205, U251 c ell lysates
WB Recommended diluti on:	500-2000