

兔抗 EWSR1 多克隆抗体

中文名称: 兔抗 EWSR1 多克隆抗体

英文名称: Anti-EWSR1 rabbit polyclonal antibody

别 名: EWS RNA binding protein 1; EWS; EWS-FLI1; bK984G1.4

抗 原: EWSR1

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 a multifunctional protein that is i nvolved in various cellular processes, including gene expression, cell signaling, and RNA processing and tr ansport. The protein includes an N-terminal transcrip tional activation domain and a C-terminal RNA-binding domain. Chromosomal translocations between this gene and various genes encoding transcription fact ors result in the production of chimeric proteins that are involved in tumorigenesis. These chimeric protein s usually consist of the N-terminal transcriptional act ivation domain of this protein fused to the C-termin



	al DNA-binding domain of the transcription factor pr otein. Mutations in this gene, specifically a t(11;22)(q 24;q12) translocation, are known to cause Ewing sarc oma as well as neuroectodermal and various other t umors. Alternative splicing of this gene results in mu ltiple transcript variants. Related pseudogenes have b een identified on chromosomes 1 and 14.
Applications:	ELISA, WB, IHC
Name of antibody:	EWSR1
Immunogen:	Fusion protein of human EWSR1
Full name:	EWS RNA binding protein 1
Synonyms:	EWS; EWS-FLI1; bK984G1.4
SwissProt:	Q01844
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human breast cancer and Human esophagus cancer
IHC Recommend dilution:	50-300
WB Predicted band size:	68 kDa
WB Positive control:	K562 and HepG2 cell lysates
WB Recommended dilution:	1000-5000









