

兔抗 ANTXR1 多克隆抗体

中文名称: 兔抗 ANTXR1 多克隆抗体

英文名称: Anti-ANTXR1 rabbit polyclonal antibody

别 名: ATR; TEM8

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: ANTXR1

反应种属: Human, Mouse, Rat

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

This gene encodes a type I transmembrane protein and is a tumor-specific endothelial marker that has been im plicated in colorectal cancer. The encoded protein has been shown to also be a docking protein or receptor f or Bacillus anthracis toxin, the causative agent of the d isease, anthrax. The binding of the protective antigen (PA) component, of the tripartite anthrax toxin, to this r eceptor protein mediates delivery of toxin components to the cytosol of cells. Once inside the cell, the other t wo components of anthrax toxin, edema factor (EF) and lethal factor (LF) disrupt normal cellular processes. Th



	ree alternatively spliced variants that encode different p rotein isoforms have been described.
Applications:	ELISA, WB
Name of antibody:	ANTXR1
Immunogen:	Fusion protein of human ANTXR1
Full name:	Anthrax toxin receptor 1
Synonyms:	ATR; TEM8
SwissProt:	Q9H6X2
ELISA Recommended dilution:	1000-2000
WB Predicted band size:	63 kDa
WB Positive control:	Lovo cells
WB Recommended dilution:	200-1000

