

## 兔抗 ETAA1 多克隆抗体

中文名称: 兔抗 ETAA1 多克隆抗体

英文名称: Anti-ETAA1 rabbit polyclonal antibody

别 名: ETAA1, ATR kinase activator; ETAA16

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: ETAA1

反应种属: Human

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

**Background:** 

ETAA1 (Ewing's tumor-associated antigen 1), also known a s ETAA16, is a 926 amino acid cytoplasmic protein that is highly expressed in kidney, brain, liver and Ewing tumor c ell lines. ETAA1 undergoes post-translational phosphorylati on following DNA damage, most likely by either ATM or ATR, and is suggested to function as a tumour-specific cel I surface antigen in Ewing's family of tumour cell lines. Th e gene encoding ETAA1 maps to human chromosome 2, which consists of 237 million bases, encodes over 1,400 g enes and makes up approximately 8% of the human geno me. A number of genetic diseases are linked to genes on



	chromosome 2 including Harlequin icthyosis, sitosterolemia and Alstrom syndrome.
Applications:	ELISA, IHC
Name of antibody:	ETAA1
Immunogen:	Synthetic peptide of human ETAA1
Full name:	ETAA1, ATR kinase activator
Synonyms:	ETAA16
SwissProt:	Q9NY74
<b>ELISA Recommended dilution:</b>	5000-10000
IHC positive control:	Human esophagus cancer and Human thyroid cancer
IHC Recommend dilution:	30-150





