

## 兔抗 ESR1 多克隆抗体

中文名称：兔抗 ESR1 多克隆抗体

英文名称： Anti-ESR1 rabbit polyclonal antibody

别名： ER, ESR, Era, ESRA, NR3A1

相关类别： 一抗

储存： 冷冻（-20℃）

抗原： ESR1

宿主： Rabbit

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 an estrogen receptor, a ligand-activated transcription factor composed of several domains important for hormone binding, DNA binding, and activation of transcription. The protein localizes to the nucleus where it may form a homodimer or a heterodimer with estrogen receptor 2. Estrogen and its receptors are essential for sexual development and reproductive function, but also play a role in other tissues such as bone. Estrogen receptors are also involved in pathological processes including breast cancer, endometrial cancer, and osteoporosis. Altern

	ative splicing results in several transcript variants, w hich differ in their 5' UTRs and use different promot ers.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	ESR1
<b>Immunogen:</b>	Synthetic peptide of human ESR1
<b>Full name:</b>	estrogen receptor 1
<b>Synonyms :</b>	ER, ESR, Era, ESRA, NR3A1
<b>SwissProt:</b>	P03372
<b>ELISA Recommended dilution:</b>	1000-10000
<b>IHC positive control:</b>	Human brain and Human thyroid cancer
<b>IHC Recommend dilution:</b>	100-300

