

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-ac tivated transcription factor composed of several do mains 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 ot her tissues such as bone. Estrogen receptors are als o 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.
Applications:	ELISA, IHC
Name of antibody:	ESR1
Immunogen:	Synthetic peptide of human ESR1
Full name:	estrogen receptor 1
Synonyms:	ER, ESR, Era, ESRA, NR3A1
SwissProt:	P03372
ELISA Recommended dilution:	1000-10000
IHC positive control:	Human brain and Human thyroid cancer
IHC Recommend dilution:	100-300

