

兔抗 ESR1(Phospho-Ser102) 多克隆抗体

中文名称: 兔抗 ESR1(Phospho-Ser102) 多克隆抗体

英文名称: Anti-ESR1(Phospho-Ser102) rabbit polyclonal antibody

别 名: ER; ESR; Era; ESRA; ESTRR; NR3A1

相关类别: 一抗

储 存: 冷冻(-20℃) 避光

宿 主: Rabbit

抗原: ESR1(Phospho-Ser102)

反应种属: Human Mouse Rat

标记物: Unconjugate

克隆类型: Unconjugate

技术规格

Background:

This gene encodes an estrogen receptor, a ligand-activa ted transcription factor composed of several domains i mportant for hormone binding, DNA binding, and activa tion of transcription. The protein localizes to the nucleu s where it may form a homodimer or a heterodimer wit h estrogen receptor 2. Estrogen and its receptors are es sential for sexual development and reproductive functio n, but also play a role in other tissues such as bone. Es trogen receptors are also involved in pathological proce sses including breast cancer, endometrial cancer, and os teoporosis. Alternative promoter usage and alternative s



	plicing result in dozens of transcript variants, but the fu II-length nature of many of these variants has not been determined. [provided by RefSeq, Mar 2014]
Applications:	WB, IHC
Name of antibody:	ESR1(Phospho-Ser102)
Immunogen:	Peptide sequence around phosphorylation site of Serine $102(L-N-S(p)-V-S)$ derived from Human Estrogen Recept or- α .
Full name:	estrogen receptor 1
Synonyms:	ER; ESR; Era; ESRA; ESTRR; NR3A1
SwissProt:	P03372
IHC positive control:	Human breast carcinoma tissue
IHC Recommend dilution:	50-100
WB Predicted band size:	66 kDa
WB Positive control:	Huvec cells lysates
WB Recommended dilution:	500-1000





