

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-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. Alternative promoter usage and alternative splicing result in dozens of transcript variants, but the full-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 Receptor- 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



