

兔抗 ESR2 多克隆抗体

中文名称：兔抗 ESR2 多克隆抗体

英文名称： Anti-ESR2 rabbit polyclonal antibody

别名： Erb; ESRB; ESTRB; NR3A2; ER-BETA; ESR-BETA

相关类别： 一抗

抗原： ESR2

储存： 冷冻（-20℃）

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 a member of the family of estrogen receptors and superfamily of nuclear receptor transcription factors. The gene product contains an N-terminal DNA binding domain and C-terminal ligand binding domain and is localized to the nucleus, cytoplasm, and mitochondria. Upon binding to 17beta-estradiol or related ligands, the encoded protein forms homo- or hetero-dimers that interact with specific DNA sequences to activate transcription. Some isoforms dominantly inhibit the activity of other estrogen receptor family members. Several alternatively spliced transcript variants of this gene have been described, but the full-length nature of some of these variants has not been fully characterized.

Applications:	ELISA, WB, IHC
Name of antibody:	ESR2
Immunogen:	Fusion protein of human ESR2
Full name:	estrogen receptor 2 (ER beta)
Synonyms :	Erb; ESRB; ESTRB; NR3A2; ER-BETA; ESR-BETA
SwissProt:	Q92731
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human cervical cancer and human ovarian cancer
IHC Recommend dilution:	50-200
WB Predicted band size:	59 kDa
WB Positive control:	Mouse brain tissue
WB Recommended dilution:	500-2000



