

# ESR1 Rabbit Polyclonal Antibody

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## Product Details

### Host Species:

Rabbit

### Reactivity:

Human,Mouse,Rat

### Molecular Wt:

66 kDa

### Clonality:

Polyclonal

### Isotype:

IgG

### Concentration:

1 mg/ml

### Other Names:

ESR1; ESR; NR3A1; Estrogen receptor; ER; ER-alpha; Estradiol receptor; Nuclear receptor subfamily 3 group A member 1

### Formulation:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### Purification:

Affinity-chromatography

### Storage:

-20°C,1 year

## Applications

**WB 1:500-1:2000**

**IHC 1:100-1:300**

**IF 1:50-1:200**

**ELISA 1:20000**

## Immunogen Information

### Gene Name:

ESR1

### Protein Name:

Estrogen receptor

### Gene ID:

2099 (Human)

13982 (Mouse)

24890 (Rat)

### SwissPro:

P03372 (Human)

P19785 (Mouse)

P06211 (Rat)

### Subcellular Location:

Cell membrane, Nucleus, Cytoplasm.

### Immunogen:

The antiserum was produced against synthesized peptide derived from human Estrogen Receptor-alpha. AA range: 136-185.

### Specificity:

ESR1 Polyclonal Antibody detects endogenous levels of ESR1 protein.