## **ER** antibody

Catalog Number: 110397



Product name

ER antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

**Antibody description** 

ER Rabbit Polyclonal antibody. Positive WB detected in MCF-7 cells, HeLa cells, MCF7 cells, mouse testis tissue, NIH/3T3 cells, rat testis tissue. Positive IHC detected in human breast cancer tissue, human cervical cancer tissue, human cervix tissue. Observed molecular weight by Western-blot: 65-70 kDa

**Preparation** 

This antibody was obtained by immunization of ER recombinant protein (Accession Number: XM\_017010381). Purification method: Antigen affinity purified.

**Formulation** 

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

**Storage** 

Store at -20°C. DO NOT ALIQUOT

**Clonality** 

Polyclonal

Ig Type

Rabbit IgG

**Applications** 

ELISA, IHC, WB

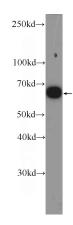
**Dilutions** 

Recommended Dilution:

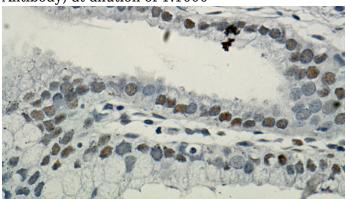
WB: 1:500-1:5000

IHC: 1:10-1:100

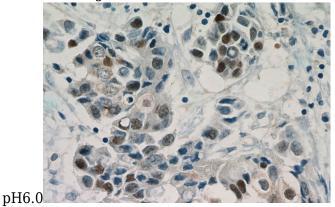
**Validations** 



MCF-7 cells were subjected to SDS PAGE followed by western blot with Catalog No:110397(ER Antibody) at dilution of 1:1000



Immunohistochemical of paraffin-embedded human cervix using Catalog No:110397(ESR1 antibody) at dilution of 1:50 (under 40x lens). Heat mediated antigen retrieved with Citric acid buffer,



Immunohistochemical of paraffin-embedded

## **ER** antibody

Catalog Number: 110397



human breast cancer using Catalog No:110397(ESR1 antibody) at dilution of 1:25 (under 40x lens). Heat mediated antigen retrieved with Citric acid buffer, pH6.0