# ER alpha Polyclonal Antibody

Catalog Number: E-AB-31381 1 Publications



Note: Centrifuge before opening to ensure complete recovery of vial contents.

### **Description**

Reactivity Human, Mouse, Rat

Synthesized peptide derived from human  $ER\alpha$  around the non-phosphorylation site **Immunogen** 

of Ser104.

Host Rabbit IgG **Isotype** 

**Purification** Affinity purification

Conjugation **Unconjugated** 

**Formulation** PBS with 0.02% sodium azide, 0.5% protective protein and 50% glycerol, pH7.4

#### **Recommended Dilution Applications**

WB 1:500-1:2000 **IHC** 1:100-1:300 **ELISA** 1:20000

### Data



Western Blot analysis of 293 cells with ER alpha Polyclonal Antibody Calculated Mw:66kDa

## **Preparation & Storage**

Storage Store at -20°C. Avoid freeze / thaw cycles.

## **Background**

Nuclear hormone receptor. The steroid hormones and their receptors are involved in the regulation of eukaryotic gene expression and affect cellular proliferation and differentiation in target tissues. Can activate the transcriptional activity of TFF1.

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