

A Reliable Research Partner in Life Science and Medicine

# **ER alpha Polyclonal Antibody**

catalog number: E-AB-31381

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

#### Description

Reactivity Human; Mouse; Rat

Immunogen Synthesized peptide derived from human ERα around the non-phosphorylation site of

Ser104.

**Host** Rabbit **Isotype** IgG

**Purification** Affinity purification

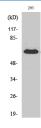
**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 0.5% protein

protectant and 50% glycerol.

Applications	Recommended Dilution
WR	1:500-1:2000

WB 1:500-1:2000 IHC 1:100-1:300

### Data



Western Blot analysis of 293 cells with ER alpha Polyclonal

Antibody

#### Calculated-MW:66 kDa

Pre	paration	& S1	torage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

## 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.

### For Research Use Only

Fax: 1-832-243-6017