

# Estrogen Receptor alpha polyclonal antibody

Catalog: E	3Z16982	Host:	Rabbit		Reactivity:	Hum	an
BackGround	eceptor 1) a member	of the star	uid magnetar	IgG DATA:			
superfamily, c (DBD) and lig estrogen-indep domains (AF- transcription b acting with ge	contains highly cor gand binding domain endent and estrogen 1 and AF-2, respe y recruiting coactiva neral transcriptional es an important mec	served D ns (LBD). n-dependen ctively), E ntor protein machinery	NA binding Through its nt activation ER regulates ns and inter- y. Phosphor-	DAIA	kDa 250- 150- 75- 50- 37- 25- 20- 15- 10-	Es	trogen eceptor alpha
activity. ER is phosphorylated on multiple sites.				Western blot analysis of Estrogen Receptor $\alpha$ in MCF-7 lysates using			

### **Product:**

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

**Molecular Weight:** 

Calculated MW: 66 kDa; Observed MW: 66 kDa

**Swiss-Prot:** 

P03372

**Purification&Purity:** 

Affinity Purified

**Applications:** 

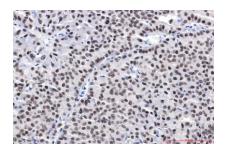
WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20 FC: 1/50-1/100 ChIP: 1/20

**Storage&Stability:** 

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

**Isotype:** 

Estrogen Receptor alpha antibody.



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using Estrogen Receptor alpha antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Note:

For research use only, not for use in diagnostic procedure.

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