

Estrogen Receptor α Rabbit Polyclonal Antibody(F281)

Catalog	TDY458C	TDY458F	Tel: 010-82908854
			Web: www.tdybio.com
Quantity	50 μ L	100 μ L	Entrez-Gene ID#2099 , Swiss-Prot Acc.#P03372

For research use only.

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
WB	H, R, M	66KD	IgG

Storage Buffer & Condition: Antigen Affinity Purified IgG in PBS, pH 7.4, containing 0.02% **sodium azide** as Preservative and 50% Glycerol.

Store at **-20°C**. **Do not aliquot the antibody.**

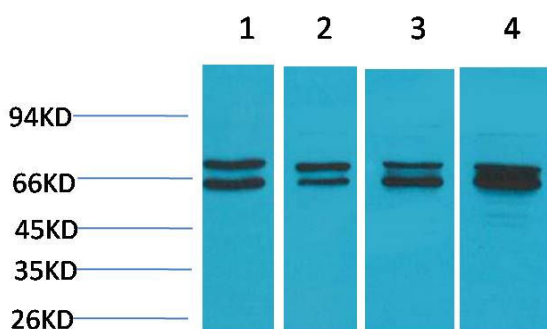
Recommended dilutions: WB: 1:1,000-2,000

Optimal dilutions should be determined by the end user.

Specificity: Antibody can detects endogenous Estrogen Receptor α protein.

Alternative Names: ER alpha antibody, ESR1 antibody, ESTRR antibody, Major ORF antibody, NR3A1 antibody

Background: Estrogen receptors are a group of proteins found inside cells. Estrogen receptor α (ER α), a member of the steroid receptor superfamily, contains highly conserved DNA binding and ligand binding domains.



Western blot analysis of 1) Hela, 2)MCF7, 3) Mouse Liver Tissue, 4) Rat Liver Tissue with Estrogen Receptor α Rabbit pAb TDY458 diluted at 1:2,000.