

Product Datasheet

Estrogen Receptor alpha Antibody



Catalog No: CY8912

Reactivity: Human

Isotype: Rabbit IgG

Applications: WB IHC ICC/IF FC ChIP

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Information

UniProt ID: P03372

All Names: ER alpha; ER; Era; ESR; ESR1; ESRA; Estradiol receptor; ESTRR; NR3A1;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 66kDa

Application

WB 1:500~1:2000

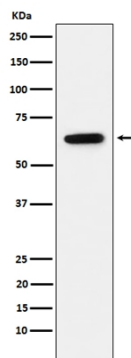
IHC 1:50~1:200

ICC/IF 1:50~1:200

FC 1:50

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.



Western blot analysis of Estrogen Receptor alpha expression in MCF7 cell lysate.

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