Anti-Phospho-Estrogen Receptor alpha (S167) Rabbit Polyclonal Antibody



Catalog #: U1082

Aliases

ESR1; ESR; NR3A1; Estrogen receptor; ER; ER-alpha; Estradiol receptor; Nuclear receptor subfamily 3 group A member 1

Background

Gene Name: ESR1

NCBI Gene Entry: 2099 UniProt Entry: P03372

Application Information

Molecular Weight: Predicted, 66 kDa; observed, 66 kDa

Clonality: Rabbit polyclonal antibody Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), immunohistochemistry (IHC), immunocytochemistry

(IC)

Immunogen

A synthesized peptide derived from human Phospho-ERα (Ser167)

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

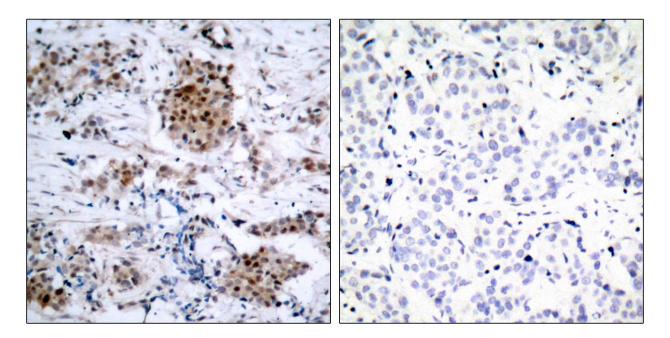
Western Blotting (WB): 1:500-1:2,000 Immunohistochemistry (IHC): 1:100-1:300 Immunocytochemistry (IC): 1:50-1:200

Note: This product is for research use only.

Validation Data

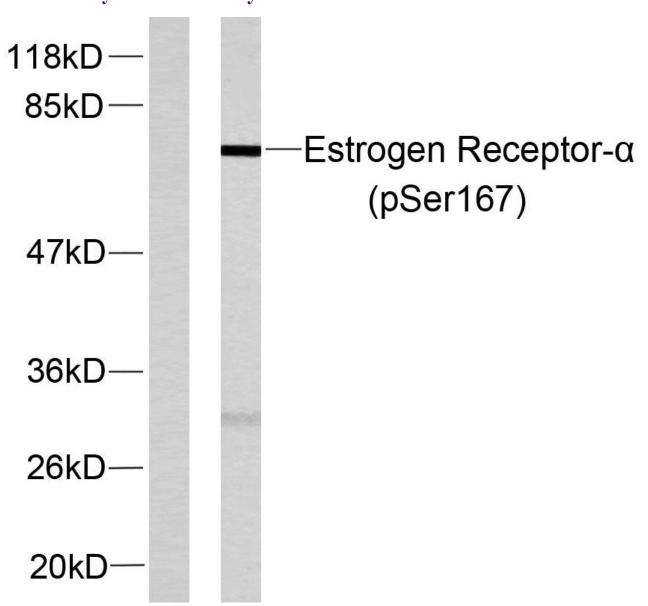
TEL: +1-540-855-7041

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Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using Estrogen Receptor-alpha (Phospho-Ser167) Antibody. The picture on the right is blocked with the phospho peptide.

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Western blotting analysis of lysates from MCF7 cells treated with EGF, using Estrogen Receptoralpha (Phospho-Ser167) Antibody. The lane on the left is blocked with the phospho peptide.