

Anti-Phospho-ESR2-Ser87 antibody (30-110) (STJ91236)

STJ91236

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Estrogen Receptor Beta-Ser87 (30-110) is suitable for use in Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	IHC 1:100-1:300 ELISA 1:5000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	2100
Gene Symbol	ESR2
Uniprot ID	ESR2_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human Estrogen Receptor-beta around the phosphorylation site of Ser87 at amino acid range 53-102
Immunogen Region	30-110
Specificity	Phospho-ESR2-Ser87 polyclonal antibody (Estrogen Receptor Beta) binds to endogenous Estrogen Receptor Beta at the amino acid region 30-110 only when phosphorylated at Ser87.
Immunogen Sequence	