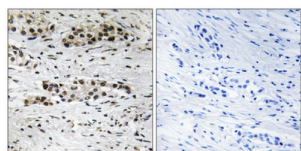


Estrogen Receptor alpha (Phospho-Ser102) Antibody

Catalogue No.: abx012689



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using Estrogen Receptor- alpha (Phospho-Ser102) antibody.

Rabbit polyclonal antibody against Estrogen Receptor alpha protein. Immunogen region is Internal. Specificity is as follows for the reactive species: H:S102, M:S106, R:S107.

Target:	Estrogen Receptor alpha
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, IHC
Host:	Rabbit
Recommended dilutions:	IHC: 1/50 - 1/100, ELISA: 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human Estrogen Receptor alpha around the phosphorylation site of serine 102 (L-N-SP-V-S).
Isotype:	IgG
Form:	Liquid
Purification:	Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P03372 (UniProt , ExPASy)
KEGG:	hsa:2099

Datasheet

Version: 2.0.0

Revision date: 03 Oct 2025



String: [9606.ENSF00000405330](#)

Sequence: LNSVSPSPLC

Buffer: PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only