

Estrogen Receptor alpha antibody [6B6]

Cat. No. GTX82778

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, ELISA
Reactivity	Human

References (1)

Package

100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
ICC/IF	1/200 - 1/1000
IHC-P	1/200 - 1/1000
ELISA	1/10000

Not tested in other applications.

Calculated MW 66 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Ascites
Preservative	0.03% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	Purified recombinant fragment of human ESR1 expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

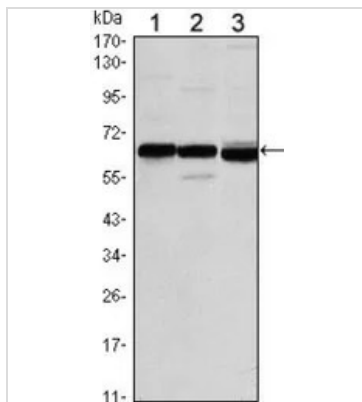
Note

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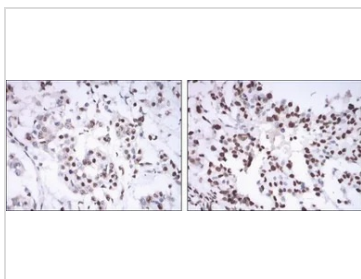
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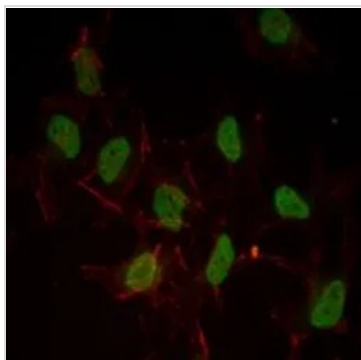
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DATA IMAGES

GTX82778 WB Image

WB analysis of MCF-7 (1), T47D (2) and SKBR3 (3) cell lysate using GTX82778 Estrogen Receptor alpha antibody [6B6].


GTX82778 IHC-P Image

IHC-P analysis of mammary cancer tissue using GTX82778 Estrogen Receptor alpha antibody [6B6].


GTX82778 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX82778 Estrogen Receptor alpha antibody [6B6].

Green : Estrogen Receptor alpha

Red: Actin filaments



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