

CRTC3 antibody [5G9]

Cat. No. GTX60400

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

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 67 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 CRTC3 expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

Note

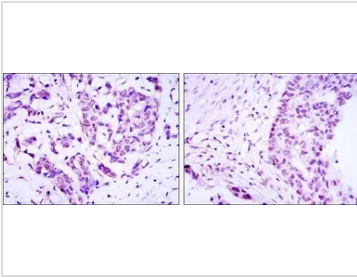
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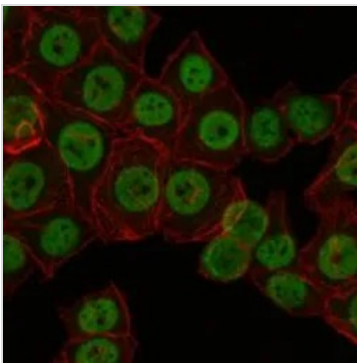
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DATA IMAGES



GTX60400 IHC-P Image

IHC-P analysis of breast cancer (left) and ovarian cancer (right) using GTX60400 CRT3 antibody [5G9].

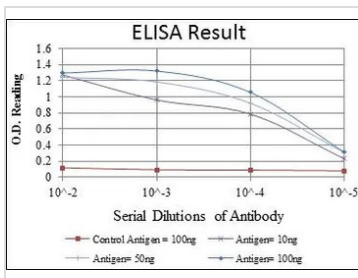


GTX60400 ICC/IF Image

ICC/IF analysis of NTERA-2 cells using GTX60400 CRT3 antibody [5G9].

Green : CRT3

Red: Actin filaments



GTX60400 ELISA Image

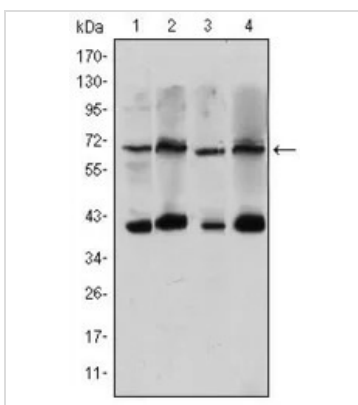
ELISA analysis of antigen using GTX60400 CRT3 antibody [5G9].

Red : Control antigen 100ng

Purple : Antigen 10ng

Green : Antigen 50ng

Blue : Antigen 100ng



GTX60400 WB Image

WB analysis of HeLa (1), Jurkat (2), Cos7 (3) and MCF-7 (4) cell lysate using GTX60400 CRT3 antibody [5G9].



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