

E2F1 antibody [8G9]

Cat. No. GTX60615

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P, FCM, ELISA
Reactivity	Human, Mouse

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
IHC-P	1/200 - 1/1000
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Calculated MW 47 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.05% 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.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Purified recombinant fragment of human E2F1 (AA: 69-223) expressed in E. Coli.
Purification	Protein G Purified
Conjugation	Unconjugated

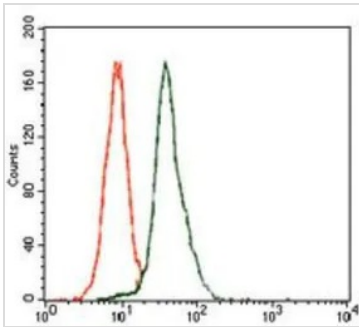
Note

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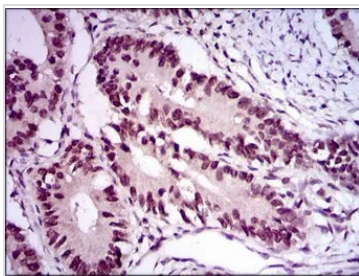
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DATA IMAGES

GTX60615 FCM Image

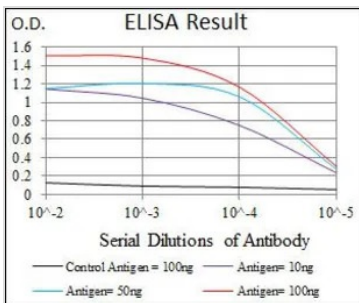
FACS analysis of HeLa cells using GTX60615 E2F1 antibody [8G9].

Green : E2F1

Red : negative control


GTX60615 IHC-P Image

IHC-P analysis of rectum cancer tissue using GTX60615 E2F1 antibody [8G9].


GTX60615 ELISA Image

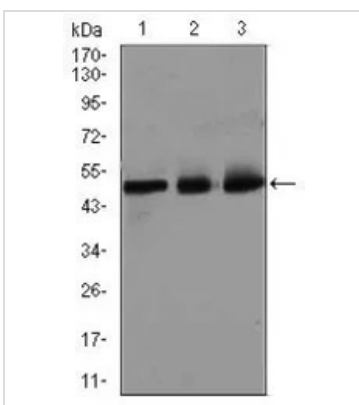
ELISA analysis of antigen using GTX60615 E2F1 antibody [8G9].

Black : Control antigen 100ng

Purple : Antigen 10ng

Blue : Antigen 50ng

Red : Antigen 100ng


GTX60615 WB Image

WB analysis of HeLa (1), SK-N-SH (2), and NIH3T3 (3) cell lysate using GTX60615 E2F1 antibody [8G9].



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