

NFkB p105/p50 antibody [5D10D11]

Cat. No. GTX60465

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, ICC/IF, IHC-P, FCM, ELISA
Reactivity	Human, Mouse

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
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Calculated MW 105 kDa. ([Note](#))

Properties

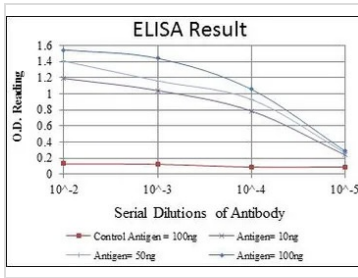
Form	Liquid
Buffer	Ascites
Preservative	0.03% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	Purified recombinant fragment of human NFkB1 expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

Note

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DATA IMAGES

GTx60465 ELISA Image

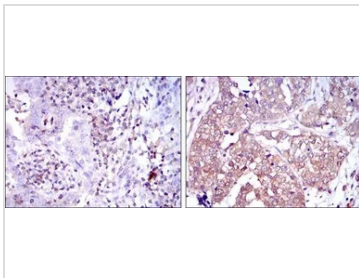
ELISA analysis of antigen using GTx60465 NFkB p105/p50 antibody [5D10D11].

Red : Control antigen 100ng

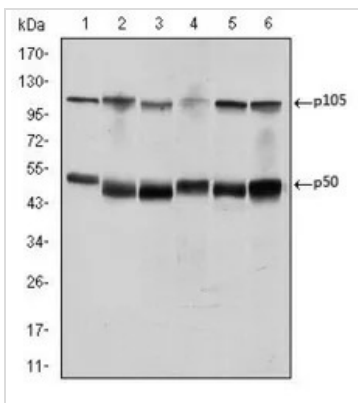
Purple : Antigen 10ng

Green : Antigen 50ng

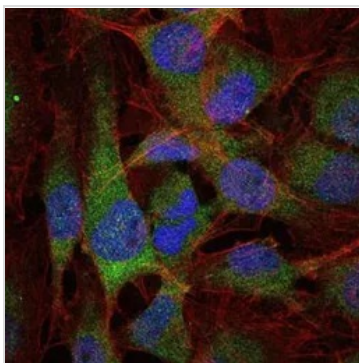
Blue : Antigen 100ng


GTx60465 IHC-P Image

IHC-P analysis of human intima cancer tissue (left) and human bladder cancer tissue (right) using GTx60465 NFkB p105/p50 antibody [5D10D11].


GTx60465 WB Image

WB analysis of K562 (1), Jurkat (2), A431 (3), HeLa (4), THP-1 (5) and MCF-7 (6) cell lysate using GTx60465 NFkB p105/p50 antibody [5D10D11].


GTx60465 ICC/IF Image

ICC/IF analysis of U251 cells using GTx60465 NFkB p105/p50 antibody [5D10D11].

Green : NFkB p105/p50

Blue: DRAQ5 fluorescent DNA dye

Red: Actin filaments



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