

NFkB p105/p50 antibody [5D10]

Cat. No. GTX60455

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

Package
100 µl

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 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

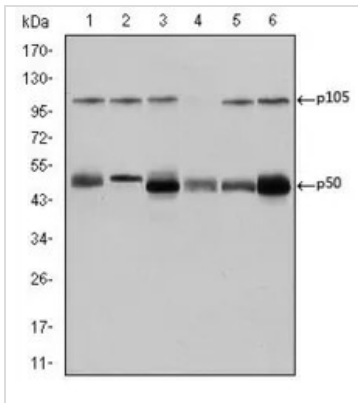
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

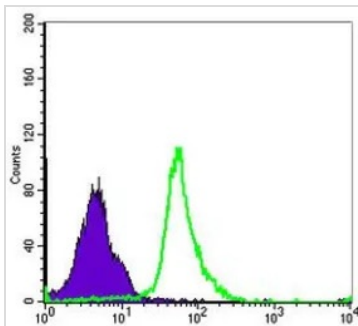
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DATA IMAGES

GTX60455 WB Image

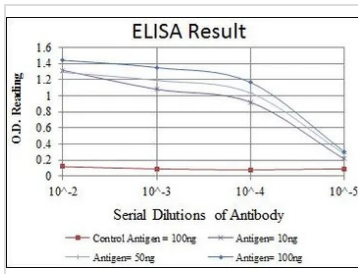
WB analysis of K562 (1), Jurkat (2), A431 (3), HeLa (4), THP-1 (5) and MCF-7 (6) cell lysate using GTX60455 NFkB p105/p50 antibody [5D10].


GTX60455 FCM Image

FACS analysis of MCF-7 cells using GTX60455 NFkB p105/p50 antibody [5D10].

Green : NFkB p105/p50

Purple : negative control


GTX60455 ELISA Image

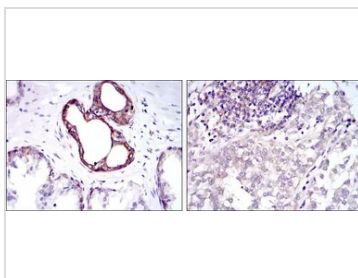
ELISA analysis of antigen using GTX60455 NFkB p105/p50 antibody [5D10].

Red : Control antigen 100ng

Purple : Antigen 10ng

Green : Antigen 50ng

Blue : Antigen 100ng


GTX60455 IHC-P Image

IHC-P analysis of prostate tissue (left) and bladder cancer tissue (right) using GTX60455 NFkB p105/p50 antibody [5D10].



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