

JNK1 antibody [1E5]

Cat. No. GTX60600

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, FCM, ELISA
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

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

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

Not tested in other applications.

Calculated MW 48 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 MAPK8 expressed in E. Coli.
Purification	Protein G Purified
Conjugation	Unconjugated

Note

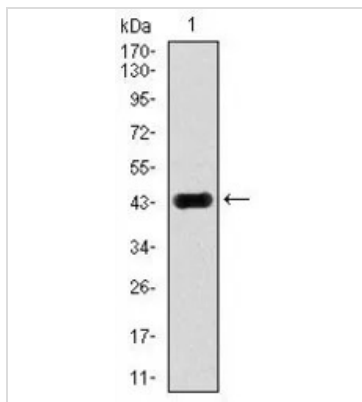
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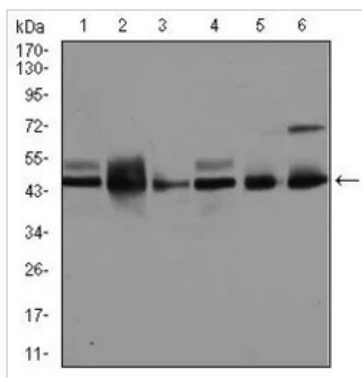
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DATA IMAGES



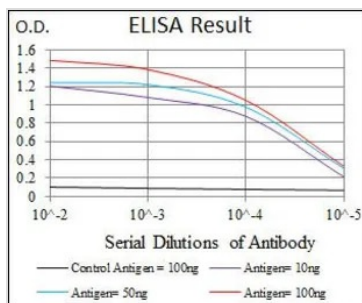
GTX60600 WB Image

WB analysis of human JNK1 (AA: 227-380) recombinant protein using GTX60600 JNK1 antibody [1E5].



GTX60600 WB Image

WB analysis of A431 (1), K562 (2), HeLa (3), NIH3T3 (4), PC-12 (5), and MCF-7 (6) cell lysate using GTX60600 JNK1 antibody [1E5].



GTX60600 ELISA Image

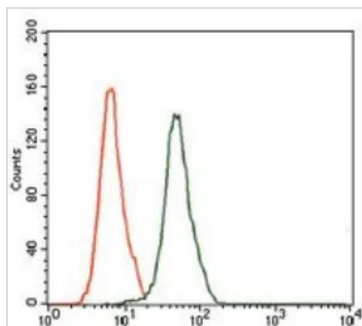
ELISA analysis of antigen using GTX60600 JNK1 antibody [1E5].

Black : Control antigen 100ng

Purple : Antigen 10ng

Blue : Antigen 50ng

Red : Antigen 100ng



GTX60600 FCM Image

FACS analysis of HeLa cells using GTX60600 JNK1 antibody [1E5].

Green : JNK1

Red : negative control



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