

## JNK (phospho Thr183/Tyr185) antibody [HL1008]

Cat. No. GTX635799

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Application	WB, IHC-P
Reactivity	Human, Mouse, Rat

Reference ( 6 )

Package

100 µl, 25 µl

## APPLICATION

## Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	Assay dependent

Not tested in other applications.

Calculated MW 48 kDa. ( [Note](#) )

## PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	No preservative
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	Carrier-protein conjugated synthetic peptide surrounding phospho Thr183/Tyr185 of human JNK. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

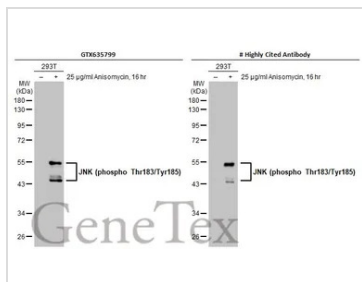
## Note

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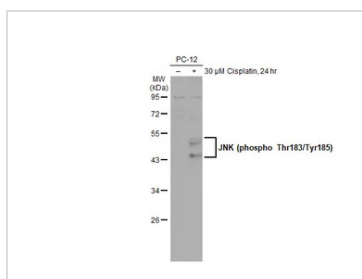


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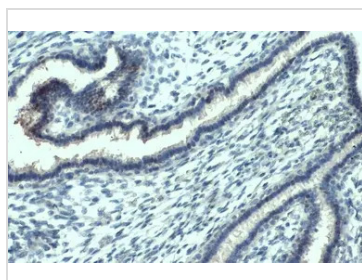
**DATA IMAGES**

**GTX635799 WB Image**

Untreated (–) and treated (+) 293T whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membranes were blotted with JNK (phospho Thr183/Tyr185) antibody [HL1008] (GTX635799) diluted at 1:1000 and competitor's antibody diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

\*The competitor is not affiliated with GeneTex and does not endorse this product.


**GTX635799 WB Image**

Untreated (–) and treated (+) PC-12 whole cell extract (50 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with JNK (phospho Thr183/Tyr185) antibody [HL1008] (GTX635799) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

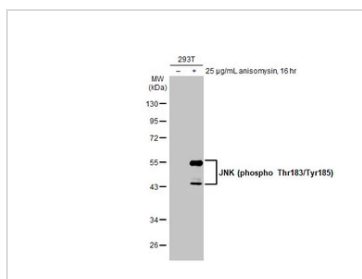

**GTX635799 IHC-P Image**

JNK (phospho Thr183/Tyr185) antibody [HL1008] detects JNK (phospho Thr183/Tyr185) protein at nucleus by immunohistochemical analysis.

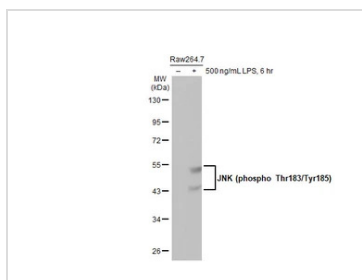
Sample: Paraffin-embedded human breast carcinoma.

JNK (phospho Thr183/Tyr185) stained by JNK (phospho Thr183/Tyr185) antibody [HL1008] (GTX635799) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


**GTX635799 WB Image**

Untreated (–) and treated (+) 293T whole cell extract (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with JNK (phospho Thr183/Tyr185) antibody [HL1008] (GTX635799) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.


**GTX635799 WB Image**

Untreated (–) and treated (+) Raw264.7 whole cell extract (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with JNK (phospho Thr183/Tyr185) antibody [HL1008] (GTX635799) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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