

SEK1 / MKK4 (phospho Thr261) antibody

Cat. No. GTX32260

Host	Rabbit	Package
Clonality	Polyclonal	100 μ l
Isotype	IgG	
Applications	WB, ICC/IF, IHC-P	
Reactivity	Human, Mouse	

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500 - 1:1000
ICC/IF	1:100 - 1:500
IHC-P	1:100 - 1:200

Not tested in other applications.

Calculated MW 44 kDa. ([Note](#))

Properties

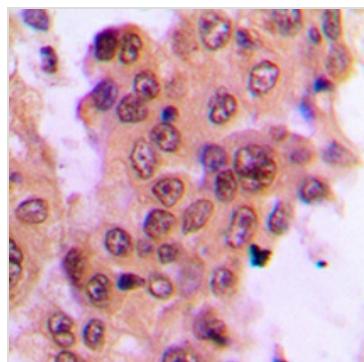
Form	Liquid
Buffer	0.42% Potassium Phosphate, 0.87% NaCl, 30% Glycerol
Preservative	0.01% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of SEK1 / MKK4. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
Note	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our [website](#).

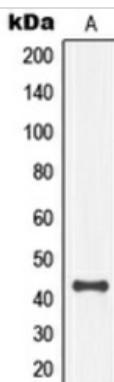
Date 2026 / 01 / 08 Page 1 of 2

DATA IMAGES

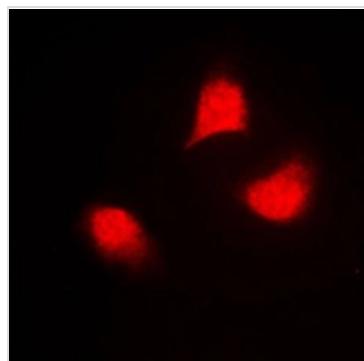
**GTx32260 IHC-P Image**

IHC-P analysis of formalin fixed human breast cancer tissue section using GTx32260 SEK1 / MKK4 (phospho Thr261) antibody.

Antigen retrieval : Heat mediated antigen retrieval with sodium citrate buffer (pH 6.0)

**GTx32260 WB Image**

WB analysis of PDGF-treated NIH3T3 (A) whole cell lysates using GTx32260 SEK1 / MKK4 (phospho Thr261) antibody.

**GTx32260 ICC/IF Image**

ICC/IF analysis of formalin-fixed NIH3T3 cells using GTx32260 SEK1 / MKK4 (phospho Thr261) antibody.

Red : Primary antibody

Blue : DAPI

Permeabilization : 0.1% Triton X-100 in TBS for 5-10 minutes



For full product information, images and publications, please visit our [website](#).

Date 2026 / 01 / 08 Page 2 of 2