

IKK gamma (phospho Ser376) antibody

Cat. No. GTX134550

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

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

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 20% Glycerol
Preservative	0.025% ProClin 300
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	1.68 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide surrounding phospho Ser376 of human IKK gamma. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography. BSA Glycerol PBS ProClin
Conjugation	Unconjugated

Note

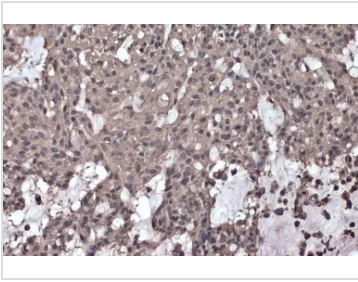
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DATA IMAGES



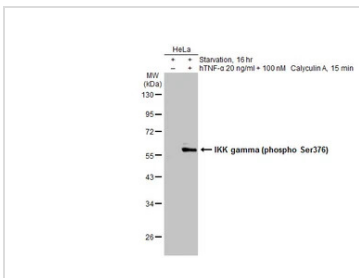
GTX134550 IHC-P Image

IKK gamma (phospho Ser376) antibody detects IKK gamma (phospho Ser376) protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded human breast carcinoma.

IKK gamma (phospho Ser376) stained by IKK gamma (phospho Ser376) antibody (GTX134550) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX134550 WB Image

Untreated (–) and treated (+) HeLa whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with IKK gamma (phospho Ser376) antibody (GTX134550) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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