

NFkB p65 (phospho Ser529) antibody

Cat. No. GTX17575

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

Package

50 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
IHC-P	Assay dependent

Not tested in other applications.

Calculated MW 60 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 0.1% BSA, 50% Glycerol
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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	The antiserum was produced against a chemically synthesized phosphopeptide derived from a region of human NFkB that contains serine 529.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

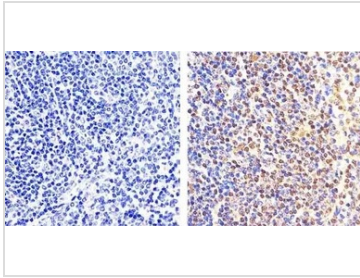
Note

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DATA IMAGES

GTX17575 IHC-P Image

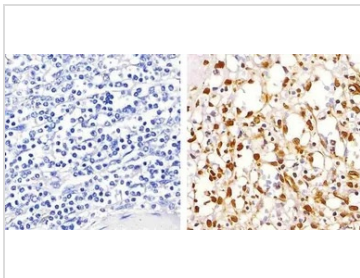
IHC-P analysis of mouse spleen tissue using GTX17575 NFkB p65 (phospho Ser529) antibody.

Right : Primary antibody

Left : a negative control without primary antibody

Dilution : 1:50 overnight at 4°C

Antigen retrieval : 10mM sodium citrate (pH 6.0), microwaved for 8-15 mins


GTX17575 IHC-P Image

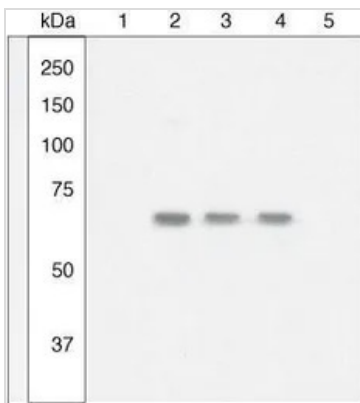
IHC-P analysis of human spleen tissue using GTX17575 NFkB p65 (phospho Ser529) antibody.

Right : Primary antibody

Left : a negative control without primary antibody

Dilution : 1:20 overnight at 4°C

Antigen retrieval : 10mM sodium citrate (pH 6.0), microwaved for 8-15 mins


GTX17575 WB Image

WB analysis of Jurkat cells unstimulated (lane 1) or stimulated with PMA and Ca2+ (lane 2-5) using GTX17575 NFkB p65 (phospho Ser529) antibody.

Lane 1 and 2 : no peptide

Lane 3 : non-phospho peptide

Lane 4 : generic [pS] peptide

Lane 5 : phosphopeptide immunogen



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