## NF-κB p65 (Phospho-Ser536) Rabbit mAb

Catalog No: #14319

Package Size: #14319-1 50ul #14319-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

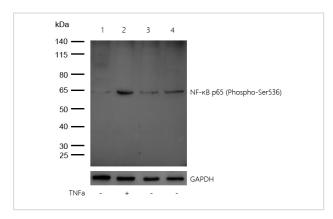
## Description

Product Name	NF-κB p65 (Phospho-Ser536) Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Clone No.	SR4359
Purification	Protein A
Applications	WB, ICC/IF
Species Reactivity	Human;Mouse;Rat
Specificity	Phospho-NFκB-p65 (S536) Antibody detects endogenous levels of NFκB-p65 protein only when
	phosphorylated at S536.
Target Name	NFkB p65
Modification	Phospho
Other Names	RELA;NFKB3;Transcription factor p65;Nuclear factor NF-kappa-B p65 subunit;Nuclear factor of kappa light
	polypeptide gene enhancer in B-cells 3
Accession No.	Q04206
Calculated MW	Predicted band size: 60 kDa
SDS-PAGE MW	Observed band size: 65 kDa
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Storage	Store at -20°C /1 year

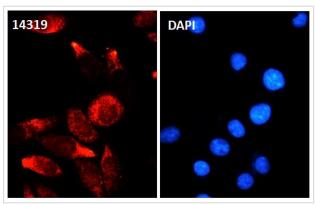
## **Application Details**

WB: 1:500-1:2000 ICC/IF: 1:50-1:200

## **Images**



All lanes: NF-kB p65 (Phospho-Ser536) Rabbit mAb at 1/1k dilutionLane 1: Hela whole cell lysatesLane 2: Hela treated with 20ng/ml TNF- $\alpha$  for 15 minutes whole cell lysatesLane 3: C2C12 whole cell lysatesLane 4: C6 whole cell lysatesLysates/proteins at 20  $\mu g$  per lane. SecondaryAll lanes: Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilutionPredicted band size: 60 kDa Observed band size: 65 kDaExposure time: 10 seconds



Immunocytochemistry/Immunofluorescence NF-кВ p65 (Phospho Ser536) antibody (14319) ICC/IF staining of NF-кВ p65 (Phospho Ser536) in Hela cells. Cells were fixed with 4% Paraformaldehyde permeabilized with 0.1% Triton X-100.

Samples were incubated with 14319 at a working dilution of 1/100. The secondary antibody was Alexa FluorB 647 goat anti rabbit, used at a dilution of 1/500. Nuclei were counterstained with DAPI.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.