

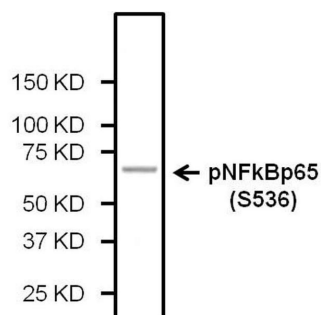
# Phospho-RELA/NFκB p65 (Ser536) Monoclonal Antibody

## Product Details

Size	50μL/100 μL
Species Reactivity	Hamster, Human, Mouse, Non-human primate, Pig, Rat
Application	WB, IP, IF, IHC(P)
Host/Isotype	Mouse / IgG1 κ
Class	Monoclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic phosphopeptide corresponding to residues surrounding pSer536 of human NFκB p65
Form	Liquid
Purification	Affinity chromatography
Storage buffer	0.01M HEPES, pH 7.5, with 0.15M NaCl, 100μg/mL BSA, 50% glycerol
Contains	0.02% sodium azide
Storage conditions	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.

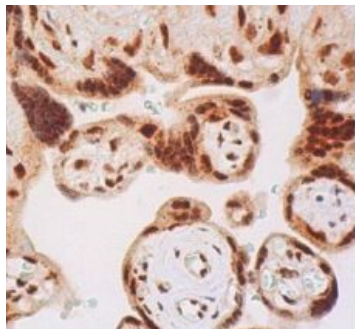
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-2000	-
Immunohistochemistry (IHC)	-	-
Immunocytochemistry (ICC/IF)	1:200-1:2000	-

## Product Images For Phospho-RELA/NFκB p65 (Ser536) Monoclonal Antibody

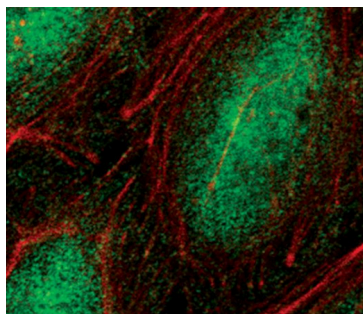


### Phospho-RELA/NFκB p65 (Ser536) Monoclonal Antibody (RA1048) in WB

Phospho-RELA/NFκB p65 (Ser536) Monoclonal Antibody (Product # RA1048) was diluted at 1:500 in 1xTBST buffer with 5% BSA and incubated overnight at 4°C. Goat anti Rabbit HRP-conjugated secondary antibody was diluted at 1:2000 in 1xTBST buffer with 5% non fat milk and incubated for 1 hour at 21°C.



**Phospho-RELA/NFκB p65 (Ser536) Monoclonal Antibody : RA1048.** Immunoperoxidase staining of formalin fixed, paraffin-embedded human placenta tissue showing nuclear staining of trophoblastic cells and decidual cells.



**Phospho-RELA/NFκB p65 (Ser536) Monoclonal Antibody (RA1048) in ICC/IF** Immunofluorescent analysis of Phospho-NF-kappaB p65 pSer536 in HeLa cells, TNF-alpha treated (20 ng/mL for 20 min), using a Phospho-RELA/NFκB p65 (Ser536) Monoclonal Antibody (RA1048) (green). Actin filaments are labeled with a fluorescent red phalloidin.

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