

# Anti-NFkB p65 RELA Rabbit Monoclonal Antibody, Clone#RM273

Catalog Number: M00284-1

#### Overview

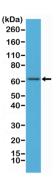
Product Name	Anti-NFkB p65 RELA Rabbit Monoclonal Antibody, Clone#RM273
Reactive Species	Human
Description	Boster Bio Anti-NFkB p65 RELA Rabbit Monoclonal Antibody, Clone#RM273 (Catalog # M00284-1). Tested in IHC, WB applications. This antibody reacts with Human.
Application	IHC, WB
Clonality	Monoclonal RM273
Formulation	50% Glycerol/PBS with 1% BSA and 0.09% sodium azide
Storage Instructions	Store at -20°C for one year. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q04206

### **Technical Details**

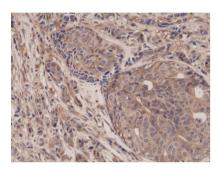
Immunogen	A peptide corresponding to the area near the C-terminus of human transcription factor p65 (NFkB p65 subunit).
Cross Reactivity	This antibody reacts to human transcription factor p65 (NF2B p65 subunit).
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Protein A affinity purified from an animal origin-free culture supernatant
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.  If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.  Some PubMed article(s) citing the expression level of this target are as follows:  Boster Bio's internal QC testing used:  Immunohistochemistry (IHC): 1:500-1:1500 dilution  WB: 1:500-1:1000 dilution.



## Anti-NFkB p65 RELA Rabbit Monoclonal Antibody, Clone#RM273 (M00284-1) Images



Western Blot of MCF-7 cells lysates using Anti-NFkB p65 Rabbit Monoclonal Antibody (Clone RM273) at a 1:500 dilution.



Immunohistochemical staining of formalin fixed and paraffin embedded human breast cancer tissue sections using Anti-NFkB p65 Rabbit Monoclonal Antibody (Clone RM273) at a 1:1250 dilution.

#### **4 Publications Citing This Product**

- 1. PubMed ID: 10.3340/jkns.2014.56.5.375, Intra-Spinal Bone Marrow Mononuclear Cells Transplantation Inhibits the Expression of Nuclear Factor-kappaB in Acute Transection Spinal Cord Injury in Rats
- 2. PubMed ID: 10.1007/s10753-009-9110-x, Effects of Trefoil Peptide 3 on Expression of TNF-alpha, TLR4, and NF-kappaB in Trinitrobenzene Sulphonic Acid Induced Colitis Mice
- 3. PubMed ID: 31323885, Tan L,Li J,Wang Y,Tan R.Anti-Neuroinflammatory Effect of Alantolactone through the Suppression of the NF-kappaB and MAPK Signaling Pathways. Cells. 2019 Jul 18;8(7):739.doi:10.3390/cells8070739. PMID: 31323885; PMCID: PMC6678480.

Visit bosterbio.com/anti-nfkb-p65-rabbit-monoclonal-antibody-clone-rm273-m00284-1-boster.html to see all 4 publications.

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