

# Anti-NF-kappa-B p105/p50 (NFkB) NFKB1 Rabbit Monoclonal Antibody, Clone#RM299

Catalog Number: M00283-1

#### Overview

Product Name	Anti-NF-kappa-B p105/p50 (NFkB) NFKB1 Rabbit Monoclonal Antibody, Clone#RM299
Reactive Species	Human
Description	Boster Bio Anti-NF-kappa-B p105/p50 (NFkB) NFKB1 Rabbit Monoclonal Antibody, Clone#RM299 (Catalog # M00283-1). Tested in IHC, WB applications. This antibody reacts with Human.
Application	IHC, WB
Clonality	Monoclonal RM299
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	P19838

### **Technical Details**

Immunogen	A peptide corresponding to residues in human NF-kappa-B p105 subunit and p50 subunit.
Predicted Reactive Species	Mouse, Rat
Cross Reactivity	This antibody reacts to human nuclear factor NF-kappa-B p105 subunit and p50 subunit. It may also react to mouse or rat NF-kappa-B p105/p50, as predicted by immunogen homology.
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): 1:100-1:200 dilution  WB: 1:100-1:200 dilution.









## Anti-NF-kappa-B p105/p50 (NFkB) NFKB1 Rabbit Monoclonal Antibody, Clone#RM299 (M00283-1) Images

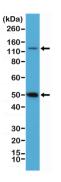


Figure 1. Western Blotting result Western Blot of HeLa cells lysate using anti-NF-kappa-B p105/p50 rabbit monoclonal antibody (clone RM299) at a 1:100 dilution.



Figure 2. IHC result Immunohistochemical staining of formalin fixed and paraffin embedded human tonsil tissue section using anti-NF-kappa-B p105/p50 rabbit monoclonal antibody (clone RM299) at a 1:200 dilution.

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