

**Expression Of Major Intracellular Components of the NF- κ B
Alternative Pathway (NF- κ B2, RelB, NIK and Bcl3) is Associated
With Clinical Outcome of NSCLC Patients**

^{1§}Foteinos-Ioannis D. Dimitrakopoulos, ^{1§}Anna G. Antonacopoulou, ^{1§}Anastasia E. Kottorou, ²Nikolaos Panagopoulos, ¹Fotini Kalofonou, ³Fotios Sampsonas, ⁴Chrisoula Scopa, ⁵Melpomeni Kalofonou, ¹Angelos Koutras, ¹Thomas Makatsoris, ²Dimitrios Dougenis, ⁶Helen Papadaki, ⁷Malcolm Brock, ^{1*}Haralabos P. Kalofonos

¹Molecular Oncology Laboratory, Division of Oncology, Department of Internal Medicine, Medical School, University of Patras, Patras, Greece.

²Department of Cardiothoracic Surgery, Medical School, University of Patras, Patras, Greece.

³ Department of Respiratory Medicine, University Hospital of Patras, Patras, Greece.

⁴Department of Pathology, Medical School, University of Patras, Patras, Greece.

⁵Institute of Biomedical Engineering, Imperial College London, London, United Kingdom.

⁶Department of Anatomy, Medical School, University of Patras, Patras, Greece.

⁷Division of Thoracic Surgery, Department of Surgery, School of Medicine, Johns Hopkins University, Baltimore, MD, USA.

§ These authors contributed equally to this work.

*Corresponding author: Prof. Haralabos P. Kalofonos, Division of Oncology, Department of Internal Medicine, Medical School, University of Patras, Rion-Patras 26504, Greece. Tel.: +30 2610999535, Fax: +30 2610994645, E-mail: kalofonos@upatras.gr

Antibody	Clonality	Company	Catalogue number	Clone	Dilution	Antigen retrieval conditions	Incubation time
NF-kB2	M	Santa Cruz	sc-7386	C-5	1:500	8mM sodium citrate, PH 6.0	2 hours (room temperature)
RelB	P	Santa Cruz	sc-226	C-19	1:500	8mM sodium citrate, PH 6.0	2 hours (room temperature)
NIK	M	Santa Cruz	sc-8417	A-12	1:20	1,2 mM EDTA,PH 8.0	2 hours (room temperature)
Bcl3	M	Novocastra	NCL-BCL3	1E8	1:40	1,2 mM EDTA, PH 8.0	2 hours (room temperature)

Supplementary Table S2. Primary antibodies and their clonality, clone, dilution, antigen retrieval and incubation time information. M: monoclonal, P: polyclonal.