



Catalog: OM105600

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# Rabbit anti-NFKB2 polyclonal antibody - C-terminal region

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☐ 100ug

## Product profile

Product name	Rabbit anti-NFKB2 polyclonal antibody - C-terminal region
Antibody Type	Primary Antibodies
Immunogen	The immunogen for anti-NFKB2 antibody: synthetic peptide directed towards the C terminal of human NF KB2

## Key Feature

Clonality	Polyclonal
Isotype	IgG
Host Species	Rabbit
Tested Applications	WB ,IHC
Species Reactivity	Bovine Horse Human Rabbit
Concentration	1 mg/ml
Purification	Affinity purified

## Target Information

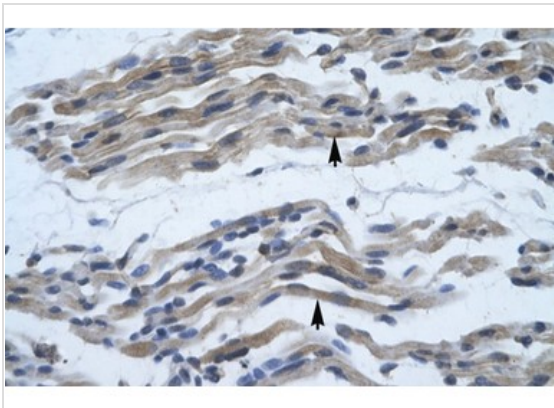
Gene Symbol	NFKB2
Gene Synonyms	p52; H2TF1; LYT10; LYT-10
Gene Full Name	Nuclear factor of kappa light polypeptide gene enhancer in B-cells 2 (p49/p100)
Gene Summary	NFKB has been detected in numerous cell types that express cytokines, chemokines, growth factors, cell adhesion molecules, and some acute phase proteins in health and in various disease states. NFKB is activated by a wide variety of stimuli such as cytokines, oxidant-free radicals, inhaled particles, ultraviolet irradiation, and bacterial or viral products. Inappropriate activation of NF-kappa-B has been linked to inflammatory events associated with autoimmune arthritis, asthma, septic shock, lung fibrosis, glomerulonephritis, atherosclerosis, and AIDS. In contrast, complete and persistent inhibition of NF-kappa-B has been linked directly to apoptosis, inappropriate immune cell development, and delayed cell growth.

<b>Alternative Names</b>	p52, H2TF1, LYT10, LYT-10
<b>Molecular Weight(MW)</b>	101kDa
<b>Sequence</b>	933 amino acids

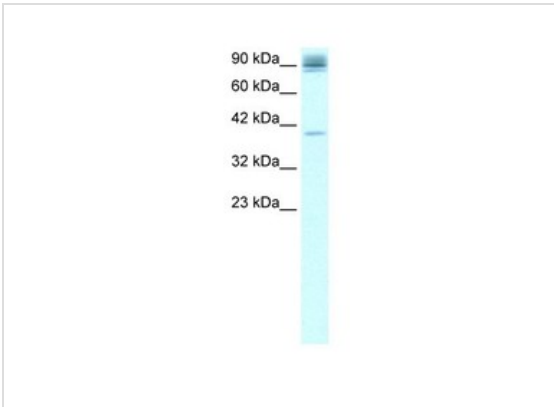
## Database Links

<b>Entrez Gene</b>	4791
<b>SwissProt ID</b>	Q00653
<b>Protein Accession</b>	NP_002493

## Application



**Immunohistochemical**



**Western blot**

0.2-1 ug/ml

Positive Control: Jurkat cell lysate

<b>Application Notes</b>	<b>WB:</b> 1:500~1:2000 <b>IHC:</b> 1:50~1:200
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**Notes:**Optimal dilutions/concentrations should be determined by the researcher.

## Additional Information

<b>Form</b>	Liquid
<b>Storage Instructions</b>	Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles
<b>Storage Buffer</b>	phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Note</b>	The product is for research use only,not for use in diagnostic or therapeutic procedures.

# OmnimAbs.com

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This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt

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