

NFκB p105,p50 protein

CatalogNo: YD0074

| Key Features

Reactivity

- Human

| Storage

Storage* -20°C/6 month,-80°C for long storage

Formulation Liquid in PBS

| Recommended Dilution Ratios

| Basic Information

Source E.coli

Purification E.coli

Purity SDS-PAGE >90%

| Immunogen Information

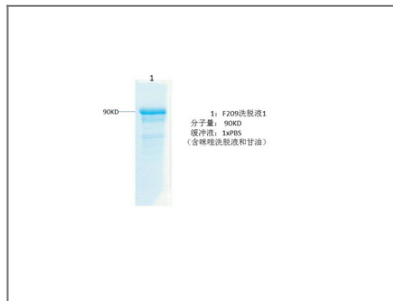
Sequence Amino acid: 757-969, with his-MBP tag.

| Target Information

Gene name NFKB1

Protein Name	NFkB p105,p50 protein		
	Organism	Gene ID	UniProt ID
	Human	4790;	P19838;
	Mouse	18033;	P25799;
	Rat		Q63369;
Cellular Localization	Nucleus. Cytoplasm. Nuclear, but also found in the cytoplasm in an inactive form complexed to an inhibitor (I-kappa-B).		
Function	negative regulation of transcription from RNA polymerase II promoter, regulation of cytokine production, negative regulation of cytokine production, transcription, transcription, DNA-dependent, regulation of transcription, DNA-dependent, regulation of transcription from RNA polymerase II promoter, transcription from RNA polymerase II promoter, proteolysis, apoptosis, anti-apoptosis, defense response, inflammatory response, cell death, macromolecule catabolic process, response to wounding, negative regulation of biosynthetic process, positive regulation of biosynthetic process, regulation of specific transcription from RNA polymerase II promoter, negative regulation of specific transcription from RNA polymerase II promoter, positive regulation of macromolecule biosynthetic process,negative regulation of macromolecule biosynthetic process, positive regulation of macromolecule metabolic process,negative regulation of macromolecule metabolic process, positive regulation of gene expression, negative regulation of gene expression, regulation of foam cell differentiation, positive regulation of foam cell differentiation, regulation of lipid storage, positive regulation of lipid storage, negative regulation of steroid biosynthetic process, regulation of cell death, negative regulation of calcidiol 1-monooxygenase activity, negative regulation of vitamin D biosynthetic process, programmed cell death, death, negative regulation of transcription, regulation of lipid metabolic process,regulation of steroid metabolic process, protein catabolic process, regulation of vitamin metabolic process, membrane protein intracellular domain proteolysis, negative regulation of cellular biosynthetic process, positive regulation of cellular biosynthetic process, regulation of cellular protein metabolic process, negative regulation of cellular protein metabolic process, regulation of lipid transport, negative regulation of lipid transport, regulation of sterol transport,negative regulation of sterol transport, regulation of cholesterol transport, negative regulation of cholesterol transport, negative regulation of gene-specific transcription, regulation of gene-specific transcription, regulation of monooxygenase activity, negative regulation of monooxygenase activity, RNA biosynthetic process, membrane protein proteolysis, regulation of apoptosis, negative regulation of apoptosis, regulation of programmed cell death, negative regulation of programmed cell death, negative regulation of catalytic activity, negative regulation of molecular function,cellular protein catabolic process, cellular macromolecule catabolic process, regulation of transcription, positive regulation of cell differentiation, negative regulation of lipid metabolic process, negative regulation of transcription, DNA-dependent, positive regulation of transcription, DNA-dependent, negative regulation of nucleobase, nucleoside, nucleotide and nucleic acid metabolic process, positive regulation of nucleobase, nucleoside, nucleotide and nucleic acid metabolic process, negative regulation of steroid metabolic process, positive regulation of transcription, positive regulation of transcription from RNA polymerase II promoter, negative regulation of vitamin metabolic process,regulation of lipid biosynthetic process, regulation of steroid biosynthetic process, negative regulation of transport,negative regulation of lipid biosynthetic process, positive regulation of developmental process, negative regulation of nitrogen compound metabolic process, positive regulation of nitrogen compound metabolic process, negative regulation of multicellular organismal process, negative regulation of protein metabolic process, regulation of RNA metabolic process, negative regulation of RNA metabolic process, positive regulation of RNA metabolic process,regulation of oxidoreductase activity, negative regulation of oxidoreductase activity, proteolysis involved in cellular protein catabolic process, negative regulation of cell death, regulation of vitamin D biosynthetic process, regulation of calcidiol 1-monooxygenase activity,		

Validation Data



Contact information

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