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Product Datasheet

[KO Validated] NF-kB p65/RelA Rabbit mAb, Unconjugated, Monoclonal ABB-A22331

Article Name	[KO Validated] NF-kB p65/RelA Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A22331
Supplier Catalog Number	A22331
Alternative Catalog Number	ABB-A22331-100UL, ABB-A22331-20UL, ABB-A22331-500UL, ABB-A22331-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ChIP, ELISA, IF, IP, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	NF-kappa-B is a ubiquitous transcription factor involved in several biological processes. It is held in the cytoplasm in an inactive state by specific inhibitors. Upon degradation of the inhibitor, NF-kappa-B moves to the nucleus and activates transc...
Clonality	Monoclonal
Clone Designation	[ARC51088]
Molecular Weight	58kDa/59kDa/60kDa

NCBI	5970
UniProt	Q04206
Purity	Affinity purification
Sequence	LGALLGNSTDPAVFTDLASVDNSEFQQLLNQGIPVAPHTTEPMLMEYPEAIRL VTGAQRPPDPAPAPLGAPGLPNGLLSGDEDFSSIADMDFSALLSQISS
Target	RELA
Antibody Type	Primary Antibody
Application Dilute	WB,1:5000 - 1:20000 IF/ICC,1:500 - 1:2000 IP,0.5µg-4µg antibody for 200µg-500µg extracts of whole cells ChIP,5µg antibody for 10µg-15µg of Chromatin ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your speci
Application Notes	Cross-Reactivity: Human,Mouse,Rat,Monkey. ResearchArea: Epigenetics Nuclear Signaling,Transcription Factors,Protein phosphorylation,Cancer,Signal Transduction,Cell Biology Developmental Biology,Apoptosis,Inhibition of Apoptosis,Death Receptor Signaling Pathway,Endocrine Metabolism,Endocrine and metabolic diseases,Obesity,Immunology Inflammation,B Cell Receptor Signaling Pathway,T Cell Receptor Signaling Pathway,Jak-Stat-IL-6 Receptor Signaling Pathway,NF-kB Signaling Pathway,Toll-like Receptor Signaling Pathway,Neuroscience,Neurodegenerative Diseases,Amyloid Plaque and Neurofibrillary Tangle Formation in Alzheimers Disease,Cardiovascular. Shipping: Ice Bag