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Product Datasheet

Phospho-p53-S376 Rabbit mAb, Unconjugated ABB-AP0987

Article Name	Phospho-p53-S376 Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-AP0987
Supplier Catalog Number	AP0987
Alternative Catalog Number	ABB-AP0987-100UL, ABB-AP0987-20UL, ABB-AP0987-1000UL, ABB-AP0987-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes a tumor suppressor protein containing transcriptional activation, DNA binding, and oligomerization domains. The encoded protein responds to diverse cellular stresses to regulate expression of target genes, thereby inducing cell cycl...
Clonality	Monoclonal
Clone Designation	[ARC1531]
Molecular Weight	44kDa

NCBI	7157
UniProt	P04637
Purity	Affinity purification
Sequence	GQSTS
Target	TP53
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Rat, ResearchArea: Epigenetics Nuclear Signaling,Transcription Factors,DNA Damage Repair,Protein phosphorylation,Cancer,Tumor suppressors,p53 pathway,Signal Transduction,PI3K-Akt Signaling Pathway,ErbB-HER Signaling Pathway,MAPK-JNK Signaling Pathway,ATM Signaling Pathway,Cell Biology Developmental Biology,Apoptosis,Mitochondrial Control of Apoptosis,Cell Cycle,Cell cycle inhibitors,Cell Cycle Control-G1 S Checkpoint,Cell Cycle Control-G2 M DNA Damage Checkpoint,Endocrine Metabolism,AMPK Signaling Pathway,Warburg Effect,Neuroscience,Neurodegenerative Diseases.