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## Product Datasheet

### [KO Validated] CDKN2A/p16INK4a Rabbit mAb, Unconjugated ABB-A11651

Article Name	[KO Validated] CDKN2A/p16INK4a Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-A11651
Supplier Catalog Number	A11651
Alternative Catalog Number	ABB-A11651-20UL, ABB-A11651-100UL, ABB-A11651-1000UL, ABB-A11651-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene generates several transcript variants which differ in their first exons. At least three alternatively spliced variants encoding distinct proteins have been reported, two of which encode structurally related isoforms known to function as inh...
Clonality	Monoclonal
Clone Designation	[ARC0661]
Molecular Weight	17 kDa

NCBI	<a href="#">1029</a>
UniProt	<a href="#">P42771</a>
Purity	Affinity purification
Sequence	ARVAELLLLHGAEPNCADPATLTRPVHDAAREGFLDTLVVLHRAGARLDVRD AWGRLPVDLAEELGHRDVARYLRAAAGGTRGSNHARIDAAEGPSDIPD
Target	CDKN2A
Antibody Type	Primary Antibody
Application Dilute	WB,1:1000 - 1:5000 IF/ICC,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human. ResearchArea: Cancer,Signal Transduction,Kinase,Cell Biology Developmental Biology,Apoptosis,Cell Cycle,Cell cycle inhibitors,Cell Cycle Control-G1 S Checkpoint,Cell Cycle Control-G2 M DNA Damage Checkpoint