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## Product Datasheet

### Casein Kinase 2 alpha (CSNK2A1) Rabbit pAb, Unconjugated, Polyclonal ABB-A17466

Article Name	Casein Kinase 2 alpha (CSNK2A1) Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A17466
Supplier Catalog Number	A17466
Alternative Catalog Number	ABB-A17466-100UL, ABB-A17466-20UL, ABB-A17466-500UL, ABB-A17466-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Casein kinase II is a serine/threonine protein kinase that phosphorylates acidic proteins such as casein. It is involved in various cellular processes, including cell cycle control, apoptosis, and circadian rhythm. The kinase exists as a tetramer and...
Clonality	Polyclonal
Molecular Weight	45kDa
NCBI	<a href="#">1457</a>

UniProt	<a href="#">P68400</a>
Purity	Affinity purification
Sequence	MSGPVPSRARVYTDVNTHRPREYWDYESHVVEWGNQDDYQLVRKLGRGKY SEVFEAINITNNEKVVVKILKPVKKKKIKREIKILENLRGGPNIITLADIVKDPVSRT PALVFEHVNNTDFKQLYQTLTDYDIRFYMYEILKALDYCHSMGIMHRDVKPHN VMIDHEHRKRLRLIDWGLAEFYHPGQYENVRVASRYFKGPELLVDYQMYDYSL DMWSLGCMLASMIFRKEPFFHGHHDNYDQLVRIAKVLGTEDLY
Target	CSNK2A1
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 IHC-P,1:50 - 1:200 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,Mouse,Rat. ResearchArea: Epigenetics Nuclear Signaling,Epigenetic writers and erasers of core Histones,Signal Transduction,Kinase,Serine threonine kinases,Cell Biology Developmental Biology,Apoptosis,Cell Cycle,Cell Adhesion,Immunology Inflammation,NF-kB Signaling Pathway. Shipping: Ice Bag