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## **Product Datasheet**

## Casein Kinase 1 alpha (Tyr294) Antibody, Unconjugated, Rabbit, Polyclonal BSS-BS-12428R

Article Name	Casein Kinase 1 alpha (Tyr294) Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	BSS-BS-12428R
Supplier Catalog Number	BS-12428R
Alternative Catalog Number	BSS-BS-12428R-20,BSS-BS-12428R-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, ICC, IF, IHC-Fr, IHC-P, WB
Species Reactivity	Human, Rat
Conjugation	Unconjugated
Product Description	Casein kinases are operationally defined by their preferential utilization of acidic proteins such as caseins as substrates. It can phosphorylate a large number of proteins. Participates in Wnt signaling. Phosphorylates CTNNB1 at Ser-45. May play a r
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	1452
Buffer	0.01M TBS(pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Source	KLH conjugated synthetic phosphopeptide derived from human Casein Kinase 1 alpha around the phosphorylation site of Tyr294
Purity	Purified by Protein A.
Target	Casein Kinase 1 alpha Tyr294
Application Dilute	WB(1:300-5000), ELISA(1:500-1000), IHC-P(1:200-400), IHC-F(1:100-500), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200), ICC(1:100-500)