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## Product Datasheet

### Chk1 (phospho Ser345) rabbit pAb, Rabbit, Polyclonal EBT-ES4593

Article Name	Chk1 (phospho Ser345) rabbit pAb, Rabbit, Polyclonal
Biozol Catalog Number	EBT-ES4593
Supplier Catalog Number	ES4593
Alternative Catalog Number	EBT-ES4593-50, EBT-ES4593-100
Manufacturer	ELK Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human Chk1 around the phosphorylation site of Ser345. AA range:310-359
Product Description	The protein encoded by this gene belongs to the Ser/Thr protein kinase family. It is required for checkpoint mediated cell cycle arrest in response to DNA damage or the presence of unreplicated DNA. This protein acts to integrate signals from ATM and...
Clonality	Polyclonal
Concentration	1 mg/ml
NCBI	<a href="#">1111</a>
UniProt	<a href="#">O14757</a>

Application Dilute

Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.