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## Product Datasheet

### Stat1 (phospho Ser727) rabbit pAb, Rabbit, Polyclonal EBT-ES7294

Article Name	Stat1 (phospho Ser727) rabbit pAb, Rabbit, Polyclonal
Biozol Catalog Number	EBT-ES7294
Supplier Catalog Number	ES7294
Alternative Catalog Number	EBT-ES7294-50, EBT-ES7294-100
Manufacturer	ELK Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human STAT1 around the phosphorylation site of Ser727. AA range: 694-743
Product Description	The protein encoded by this gene is a member of the STAT protein family. In response to cytokines and growth factors, STAT family members are phosphorylated by the receptor associated kinases, and then form homo- or heterodimers that translocate to the nucleus to regulate gene expression. This gene is also known as the SMC3 gene.
Clonality	Polyclonal
Concentration	1 mg/ml
Molecular Weight	87kD
NCBI	<a href="#">6772</a>

UniProt	P42224
Application Dilute	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.