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## Product Datasheet

### **Polyclonal Antibody to STAT1 (Ab-727), Rabbit ABI-35-1519**

Article Name	Polyclonal Antibody to STAT1 (Ab-727), Rabbit
Biozol Catalog Number	ABI-35-1519
Supplier Catalog Number	35-1519
Alternative Catalog Number	ABI-35-1519-100UL
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse
Immunogen	Peptide sequence around aa.725~729 (P-M-S-P-E) derived from Human STAT1.
Product Description	Signal transducer and activator of transcription that mediates signaling by interferons (IFNs). Following type I IFN (IFN- $\alpha$ and IFN- $\beta$ ) binding to cell surface receptors, Jak kinases (TYK2 and JAK1) are activated, leading to tyrosine phosphorylatio...
Clonality	Polyclonal
NCBI	<a href="#">6772</a>
UniProt	<a href="#">P42224</a>
Form	Purified
Target	STAT1 (Ab-727)

Application Dilute

Predicted MW: 91kd, Western blotting: 1:500~1:1000,  
Immunohistochemistry: 1:50~1:100