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## Product Datasheet

### TLR4 Polyclonal Antibody, Biotin Conjugated, Rabbit BSS-BS-1021R-BIOTIN

Article Name	TLR4 Polyclonal Antibody, Biotin Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-1021R-BIOTIN
Supplier Catalog Number	bs-1021R-Biotin
Alternative Catalog Number	BSS-BS-1021R-BIOTIN-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-Fr, IHC-P, WB
Species Reactivity	Human, Rat
Conjugation	Biotin
Product Description	Cooperates with LY96 and CD14 to mediate the innate immune response to bacterial lipopolysaccharide (LPS). Acts via MYD88, TIRAP and TRAF6, leading to NF-kappa-B activation, cytokine secretion and the inflammatory response. Also involved in LPS-indep...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">21898</a>
UniProt	<a href="#">Q9QX05</a>

Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic peptide derived from rat TLR4
Target	TLR4
Application Dilute	WB(1:300-5000), ELISA(1:500-1000), IHC-P(1:200-400), IHC-F(1:100-500)