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## Product Datasheet

### TLR4 Polyclonal Antibody, Biotin Conjugated, Rabbit BSS-BS-20595R-BIOTIN-TRIAL

Article Name	TLR4 Polyclonal Antibody, Biotin Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-20595R-BIOTIN-TRIAL
Supplier Catalog Number	bs-20595R-Biotin
Alternative Catalog Number	BSS-BS-20595R-BIOTIN-20
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-P, WB
Species Reactivity	Human
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 (PubMed:9237759, PubMed:108...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">7099</a>
UniProt	<a href="#">O00206</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 human TLR4
Purity	Purified by Protein A.
Target	TLR4
Antibody Type	Primary Antibody
Application Dilute	WB(1:300-5000), ELISA(1:500-1000), IHC-P(1:200-400)