

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

TLR4 Polyclonal Antibody, Biotin Conjugated, Rabbit BSS-BS-20594R-BIOTIN

| | |
|----------------------------|---|
| Article Name | TLR4 Polyclonal Antibody, Biotin Conjugated, Rabbit |
| Biozol Catalog Number | BSS-BS-20594R-BIOTIN |
| Supplier Catalog Number | bs-20594R-Biotin |
| Alternative Catalog Number | BSS-BS-20594R-BIOTIN-100 |
| Manufacturer | Bioss |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA, IHC-Fr, IHC-P, WB |
| Species Reactivity | Bovine, Human, Mouse, 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 (PubMed:9237759, PubMed:108... |
| Clonality | Polyclonal |
| Concentration | 1ug/ul |
| NCBI | 7099 |
| UniProt | O00206 |

| | |
|--------------------|---|
| 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), IHC-F(1:100-500) |