

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

Product Datasheet

TLR4 Rabbit pAb, Unconjugated, Polyclonal ABB-A0007

Article Name	TLR4 Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A0007
Supplier Catalog Number	A0007
Alternative Catalog Number	ABB-A0007-100UL, ABB-A0007-200UL, ABB-A0007-20UL, ABB-A0007-1000UL, ABB-A0007-500UL, ABB-A0007-50UL, ABB-A0007-5UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 27-228 of human TLR4 (NP_612564.1).
Conjugation	Unconjugated
Product Description	The protein encoded by this gene is a member of the Toll-like receptor (TLR) family which plays a fundamental role in pathogen recognition and activation of innate immunity. TLRs are highly conserved from Drosophila to humans and share structural and...
Clonality	Polyclonal
Molecular Weight	96kDa
NCBI	7099

UniProt	O00206
Source	Rabbit
Purity	Affinity purification
Sequence	EPCVEVVPNITYQCMELNFYKIPDNLPFSTKNLDLSFNPLRHLGSYSFFSFPELQ VLDLSRCEIQTIEDGAYQSLSHLSTLILTGNPIQSLALGAFSGLSSLQKLVAVET NLASLENFPIGHLKTLKELNVAHNLIQSFKLPEYFSNLTNLEHLDLSSNKIQSIYC TDLRVLHQMPLLNLSLDLSLNPMNFIQPGAFKEIRL
Target	TLR4
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 IF/ICC,1:50 - 1:200
Application Notes	Cross-reactivity: Human,Mouse, Research area: Immunology Inflammation,CDs,NF-kB Signaling Pathway,Toll-like Receptor Signaling Pathway,Cell Intrinsic Innate Immunity Signaling Pathway,TLR Signaling,Cardiovascular