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## Product Datasheet

### TLR4 Rabbit pAb, Unconjugated ABB-A0007

Article Name	TLR4 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A0007
Supplier Catalog Number	A0007
Alternative Catalog Number	ABB-A0007-100UL,ABB-A0007-20UL,ABB-A0007-500UL,ABB-A0007-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
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
Purity	Affinity purification
Sequence	EPCVEVVPNITYQCMELNFYKIPDNLPFSTKNLDLSFNPLRHLGSYSFFSFPELQVLDLSRCEIQTIEDGAYQSLSHLSTLILTGNPIQSLALGAFSGLSSLQKLVAETNLASLENFPIGHLKTLKELNVAHNLIQSFKLPEYFSNLTNLEHLDLSSNKIQSIYCTDLRVLHQMPLLNLSLDLSNPMNFIQPGAFKEIRL
Target	TLR4
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 IF/ICC,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse, ResearchArea: Immunology Inflammation,CDs,NF-kB Signaling Pathway,Toll-like Receptor Signaling Pathway,Cell Intrinsic Innate Immunity Signaling Pathway,TLR Signaling,Cardiovascular.