

## Product datasheet for **TA341235**

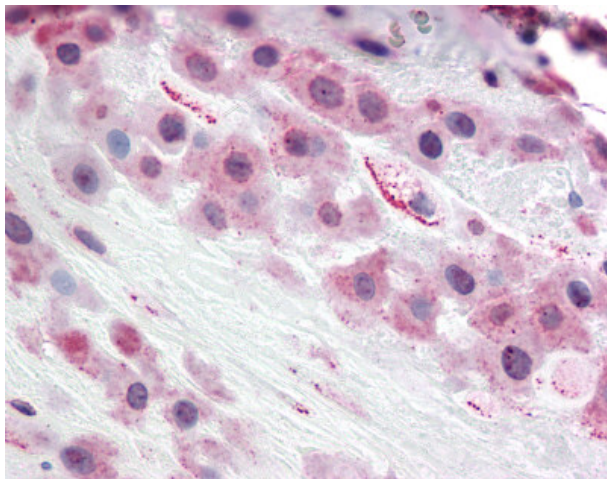
### TLR4 Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC-P (5 µg/ml)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	TLR4 antibody was raised against synthetic 16 amino acid peptide from internal region of human TLR4. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon (100%); Baboon, Monkey (88%); Marmoset (81%).
Formulation:	PBS, 0.1% sodium azide.
Concentration:	lot specific
Purification:	Immunoaffinity purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	toll like receptor 4
Database Link:	<a href="#">NP_612564</a> <a href="#">Entrez Gene 7099 Human</a> <a href="#">O00206</a>
Synonyms:	ARMD10; CD284; TLR-4; TOLL
Protein Families:	Druggable Genome, Transmembrane
Protein Pathways:	Pathogenic Escherichia coli infection, Toll-like receptor signaling pathway



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**Product images:**

Anti-TLR4 antibody IHC of human placenta, decidua. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.