

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

Rabbit Anti-TLR4 Polyclonal Antibody, Unconjugated

RRID:AB_300696

Type: Antibody

Proper Citation

Abcam Cat# ab13867, RRID:AB_300696

Antibody Information

URL: http://antibodyregistry.org/AB_300696

Proper Citation: Abcam Cat# ab13867, RRID:AB_300696

Target Antigen: TLR4

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: Western Blot; Western Blot

Antibody Name: Rabbit Anti-TLR4 Polyclonal Antibody, Unconjugated

Description: This polyclonal targets TLR4

Target Organism: mouse

Antibody ID: AB_300696

Vendor: Abcam

Catalog Number: ab13867

Record Creation Time: 20250820T052700+0000

Record Last Update: 20250820T213552+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-TLR4 Polyclonal Antibody, Unconjugated.

No alerts have been found for Rabbit Anti-TLR4 Polyclonal Antibody, Unconjugated.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Li XL, et al. (2022) HOXA11-AS aggravates microglia-induced neuroinflammation after traumatic brain injury. Neural regeneration research, 17(5), 1096.

Zhou C, et al. (2022) Involvement of CCN1 Protein and TLR2/4 Signaling Pathways in Intestinal Epithelial Cells Response to Listeria monocytogenes. International journal of molecular sciences, 23(5).

Oo TT, et al. (2022) L6H21 protects against cognitive impairment and brain pathologies via toll-like receptor 4-myeloid differentiation factor 2 signalling in prediabetic rats. British journal of pharmacology, 179(6), 1220.

Lu H, et al. (2022) Butyrate-producing Eubacterium rectale suppresses lymphomagenesis by alleviating the TNF-induced TLR4/MyD88/NF- κ B axis. Cell host & microbe, 30(8), 1139.

Zhao X, et al. (2022) Nanocarriers based on bacterial membrane materials for cancer vaccine delivery. Nature protocols, 17(10), 2240.

Walker NM, et al. (2022) Goblet cell hyperplasia is not epithelial-autonomous in the Cfr knockout intestine. American journal of physiology. Gastrointestinal and liver physiology, 322(2), G282.

Yang M, et al. (2021) Neutrophil elastase promotes neointimal hyperplasia by targeting toll-like receptor 4 (TLR4)-NF- κ B signalling. British journal of pharmacology, 178(20), 4048.

Liu T, et al. (2018) Z-Guggulsterone attenuates astrocytes-mediated neuroinflammation after ischemia by inhibiting toll-like receptor 4 pathway. Journal of neurochemistry, 147(6), 803.