

Anti-TLR4 Antibody (A16687)

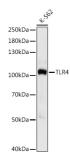
Specifications:

Name:	Anti-TLR4 Antibody
Description:	Rabbit polyclonal antibody to TLR4.
Applications:	WB, ICC/IF
Recommended Dilutions:	WB: 1:500-1:1,000, ICC/IF: 1:50-1:200
Reactivity:	Human, Mouse
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 27-228 of human TLR4 (NP_612564.1).
Sequence:	EPCVEVVPNITYQCMELNFYKIPDNLPFSTKNLDLSFNPLRHLGSYSFFSFPELQVLD LSRCEIQTIEDGAYQSLSHLSTLILTGNPIQSLALGAFSGLSSLQKLVAVETNLASLE NFPIGHLKTLKELNVAHNLIQSFKLPEYFSNLTNLEHLDLSSNKIQSIYCTDLRVLHQ MPLLNLSLDLSLNPMNFIQPGAFKEIRL
Host:	Rabbit
Host: Clonality:	Rabbit Polyclonal
Clonality:	Polyclonal
Clonality: Isotype:	Polyclonal IgG
Clonality: Isotype: Conjugate:	Polyclonal IgG Unconjugated
Clonality: Isotype: Conjugate: Purification:	Polyclonal IgG Unconjugated Affinity purification.
Clonality: Isotype: Conjugate: Purification: Molecular Weight:	Polyclonal IgG Unconjugated Affinity purification. 110 kDa
Clonality: Isotype: Conjugate: Purification: Molecular Weight: Product Form:	Polyclonal IgG Unconjugated Affinity purification. 110 kDa Liquid

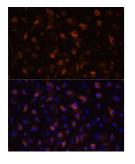
antibodies

Anti-TLR4 Antibody (A16687)

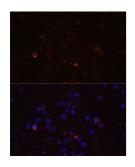
Images:



Western blot analysis of extracts of K-562 cells, using Anti-TLR4 Antibody (A16687) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 5s.



Immunofluorescence analysis of RAW264. 7 cells using Anti-TLR4 Antibody (A16687) at a dilution of 1:100 (40x lens). DAPI was used to stain the cell nuclei (blue).



Immunofluorescence analysis of THP-1 cells using Anti-TLR4 Antibody (A16687) at a dilution of 1:100 (40x lens). DAPI was used to stain the cell nuclei (blue).