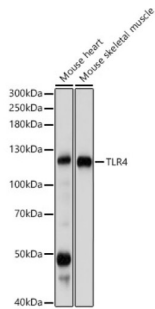
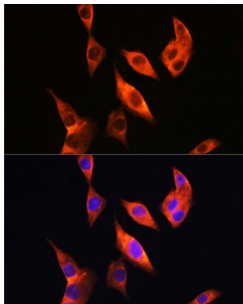


Toll Like Receptor 4 (TLR4) Antibody

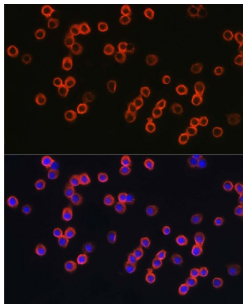
Catalogue No.: abx126710



Western blot analysis of various lysates using TLR4 Antibody at N2348-4 dilution.



Immunofluorescence analysis of HepG2 using TLR4 Antibody at dilution of 1 : 200 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of RAW264.7 using TLR4 antibody at dilution of 1 : 200 (40x lens). Blue: DAPI for nuclear staining.

TLR4 Antibody is a Rabbit Polyclonal against TLR4.

Target: Toll Like Receptor 4 (TLR4)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: WB, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 3.0.0
Revision date: 04 Sep 2025



Immunogen:	A synthetic peptide corresponding to human TLR4
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O00206 (UniProt , ExPASy)
Gene Symbol:	TLR4
GeneID:	7099
NCBI Accession:	NP_612564.1
Molecular Weight:	Calculated MW: 73 kDa/91 kDa/95 kDa Observed MW: 110 kDa
Buffer:	PBS, pH 7.3, containing 0.01% thiomersal, 50% glycerol.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.